



# Leblanc

illuminations

ONLINE CATALOG



Please find all our **decorations and know-how**  
in our updated Livre Blanc des illuminations.

## CANADA

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**OFFICE • +1 450 755 6902 •** [contact@leblanc-illuminations.ca](mailto:contact@leblanc-illuminations.ca)  
**FREE CALL • +1 866 814 3617**  
**SALES • +1 514 891 6902 •** [a.beauvais@leblanc-illuminations.ca](mailto:a.beauvais@leblanc-illuminations.ca)

## FRANCE

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**OFFICE • +33 (0)2 43 61 43 61 •** [contact@leblanc-illuminations.com](mailto:contact@leblanc-illuminations.com)  
6-8 rue Michaël Faraday 72027 Le Mans Cedex 2 France  
**LOGISTICS DEPARTMENT • +33 (0)2 43 61 43 80 •** [leblanc.logistique@leblanc-illuminations.com](mailto:leblanc.logistique@leblanc-illuminations.com)  
35 Boulevard Pierre Lefauchaux 72027 Le Mans Cedex 2 France  
**AFTER SALES SERVICE • +33 (0)2 43 61 40 87 •** [sav@leblanc-illuminations.com](mailto:sav@leblanc-illuminations.com)  
Open monday to friday from 8 am to 12.30 am and from 1.30 pm to 6 pm.

## MEXICO

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**OFFICE •** [contacto@leblanc-iluminacion.com.mx](mailto:contacto@leblanc-iluminacion.com.mx)

## UNITED KINGDOM

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**OFFICE • 01622 882424 •** [hello@galalights.com](mailto:hello@galalights.com)  
**TWITTER** @GalaLights • **FACEBOOK** @GalaLightsUK

“

*We share more than light,  
we share emotions.*

”



**Alexandra PETIT**

General Manager



**Rachel NET**

Sales Director



**Eric FRÉLY**

Development Director

**Leblanc illuminations,  
manufacturer of emotions through light**



Arnaud Leschemelle - President

## Companies serving your creativity

The CSI Group of companies create, produce and feature at events and installations. The branded products and equipment we manufacture and supply, together with our bespoke services, allow you to carry out your project in its entirety with a guarantee of technical and artistic success..



### Leblanc illuminations

The creator of the festive illuminations market in 1958, Leblanc illuminations has been working with cities, towns and shopping centres for over 60 years to bring to life bespoke projects, both in France and internationally.  
[www.leblanc-illuminations.com](http://www.leblanc-illuminations.com)

### Freevox

The exclusive catalogue for France of the most prestigious brands of the lighting, image and sound industry to lead professionals on 'The right path' to the success of any type of audiovisual project.  
[www.freevox.fr](http://www.freevox.fr)

### Tekliss

Audiovisual technical service provider, rental, sale, integration of audio equipment, light, video, structure, furniture.  
[www.tekliss.com](http://www.tekliss.com)

### Arbiter France

The catalogue specialised in studio equipment and high-tech products dedicated to music production : monitoring speakers, microphones, headphones, sound processing, sound and light products for DJs.  
[www.arbiterfrance.com](http://www.arbiterfrance.com)

### Audiopole

The catalogue of professional audio equipment for broadcast (television and radios), touring (concerts, touring) and fixed sound systems such as conference rooms.  
[www.audiopole.net](http://www.audiopole.net)



**Leblanc**  
illuminations



A CSI GROUP COMPANY

# OUR BRANDS

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We have invented a profession: manufacturer of Christmas lights.  
We do not follow trends, we create them!  
We did not wait for recent societal and environmental awareness to get involved: we experience them for 64 years.  
Forever the pioneers.

[leblanc-illuminations.com](http://leblanc-illuminations.com)



French brand of cables and garlands since 1943, the brand combines simplicity and technology of lighting equipment at the service of cities and professionals. Chromex also combines aesthetics and low energy consumption in its products distributed through a large network of banners specialized in DIY, decoration, and gardening.

*Find our products on [chromex.fr](http://chromex.fr)*



French product brand for professional lighting in the event sector. Starway projectors have been used for lighting shows, TV shows and festivals for 40 years.

*[star-way.com](http://star-way.com)*

# HALTO

French product brand for dynamic architectural lighting : bars, spotlights, recessed lights, gobo projectors, etc.

With more than 30 years of experience, HALTO carries out long-lasting, colorful projects for the enhancement of buildings.

*[halto.fr](http://halto.fr)*



# 1958

## Founder of the lighting decorations market

Michel Leblanc created the Leblanc illuminations company in the Meuse region in France. He was the first to produce wooden decorations fitted with porcelain sockets.



# 1960

## FIRST ALUMINUM DECOR MANUFACTURER

Leblanc illuminations is the first player in its market to produce light decorations on an aluminum frame. A resistant and recyclable material that allows a wide variety of creations.

# 1988

## ROPE & ROLL"

Rope light gradually replaces sockets in our light decorations.

# 1982

## FIRST TO ILLUMINATE THE CHAMPS-ÉLYSÉES

Leblanc illuminations is the first company to have illuminated the most beautiful avenue in the world.

# 1994



## A ROYAL PLACE

Leblanc illuminations goes international with Gala Lights, our UK subsidiary.

# 1996



## PIONEER OF LED

Leblanc illuminations anticipated the need for energy savings by being the first in Europe to include LED garlands in its illuminations.

# 2007

## THE FAR NORTH IS OURS !

Leblanc illuminations Canada opens up and lets the Canadian snow shine.



# 2008

## FIRST TO USE VIDEO FOR CHRISTMAS LIGHTS

Leblanc illuminations reinvents Christmas illuminations with the first animated and personalized 3D décor using video technology.

# 2008

## LET'S GO EAST

The base of our main production facility is founded. Leblanc illuminations România is created.



# 2015

Leblanc Illuminations innovates by using 3D prototyping.



## CONTROL YOUR ELECTRICITY CONSUMPTION

Thanks to Maestrio, programming the times and operating period for you illuminations, zone by zone, is simple and quick, with just a few clicks on your smartphone.



## ISO 9001 CERTIFICATION

Leblanc illuminations is the first company in its sector to be ISO 9001 certified.

## ¡ VIVA ILUMINACIÓN !

Creation of the Leblanc Mexico subsidiary starting by the illumination of the town of Puebla and the Mazatlán shopping centre.



## LEBLANC TOUCHES HOSPITALS HEART

Leblanc illuminations and "Les Blouses Roses" have teamed up to offer hospitalised children and elderly patients a Christmas full of light every year.

# 2010



2015



**AUTHENTIC PARTNERSHIP**

Leblanc illuminations highlights Megève, this small internationally renowned village of the Savoy Region in the French Alps, and becomes its official partner in 2017.



2016

**FRENCH SKI FEDERATION PARTNERSHIP**

Signed an official 4 year partnership with the French Ski Federation and the French Ski Freestyle team, renewed until 2024.

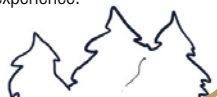
2016

**VIRTUAL REALITY**

Virtual Reality, Augmented Reality, 3D Scanning – Between Real Life and the Virtual World, Leblanc uses new technologies which serve your imagination.

**A SCENT OF SUCCESS**

Leblanc illuminations combines light and fragrance for a unique experience.



2017

60

**HAPPY BIRTHDAY !!**

Leblanc illuminations celebrates 60 years of business.



2018

2019



**LET'S SAVE CHRISTMAS**

Between reality and the virtual world, Leblanc illuminations puts the user at the heart of illuminations.



**CONNECTED LIGHTS**

Leblanc illuminations becomes a distributor of Twinkly Pro, the range of smartphone controlled light strings.

2020



by Leblanc illuminations

**A GREEN REVOLUTION**

This 3D printing process produces a new and more sustainable daytime effect for your decorations.

2021



**CSR 26000 CERTIFICATION**

Leblanc illuminations becomes the most labelled company in its sector, with its CSR 26000 and 9001 ISO certifications.

2021

**EXPERIENTIAL SHOW**

Leblanc illuminations create a unique experiential light show: a new combination of architectural lighting, luminous decorations and lighting solutions.

2021

# OUR VALUES

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*Since our creation in **1958**, Leblanc illuminations' top priority has been to strengthen the positive impact of our activities on the environment by eliminating, reducing or compensating any potentially negative consequences.*



## **A pioneering spirit.**

In 1996, we were the first company in Europe to use LED technology in our decorations. Ever since, we have continued to develop leading-edge technologies.

Having put in place an ambitious CSR charter, we are constantly innovating to tackle our other great challenge: the environment. Eco-design, recycling, reduction of CO2 emissions...

It is no surprise that we were the first player in the market to have obtained an CSR label.

## **Our CSR and ISO commitments**

**They are built on three pillars:**

- Saving resources and energy
- Reducing the impact of our products on the environment
- Taking care of our teams, our clients and future generations

**We are proud to be the most certified company in our sector!**





# CARBON FOOTPRINT

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## Saving resources and energy

We attach great importance to reducing carbon emissions and limiting the harmful effects of climate change. Determined to lead our industry towards a more sustainable and responsible tomorrow, we continue to work on product design innovations with a view to generating further savings of resources and energy.

## Waste management

- Our packaging film consists 90% recycled plastic.
- 89% of the waste generated by our European sites is recycled.
- Plastic links previously used on our garlands have been replaced with paper links.
- 2.3 million covers have been removed from our 24 V garlands, without affecting their quality.



## Energy

We choose local services and purchases where possible, like our aluminium produced in France, to avoid the emissions associated with transport. An environmental energy assessment is presented with 100% of our projects.

**100%**  
**green electricity**  
for all our European premises  
since 2020.

**7 tonnes**  
**of paper,**  
i.e. the equivalent of more than 100 trees,  
saved thanks to our digital catalogue.

# A LUMINOUS ECO-DESIGN

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## Reduce the impact of our products on the environment

100% of Leblanc decorations are manufactured by our experts in-house. Therefore, we have control over the sustainability and environmental impact of our products.

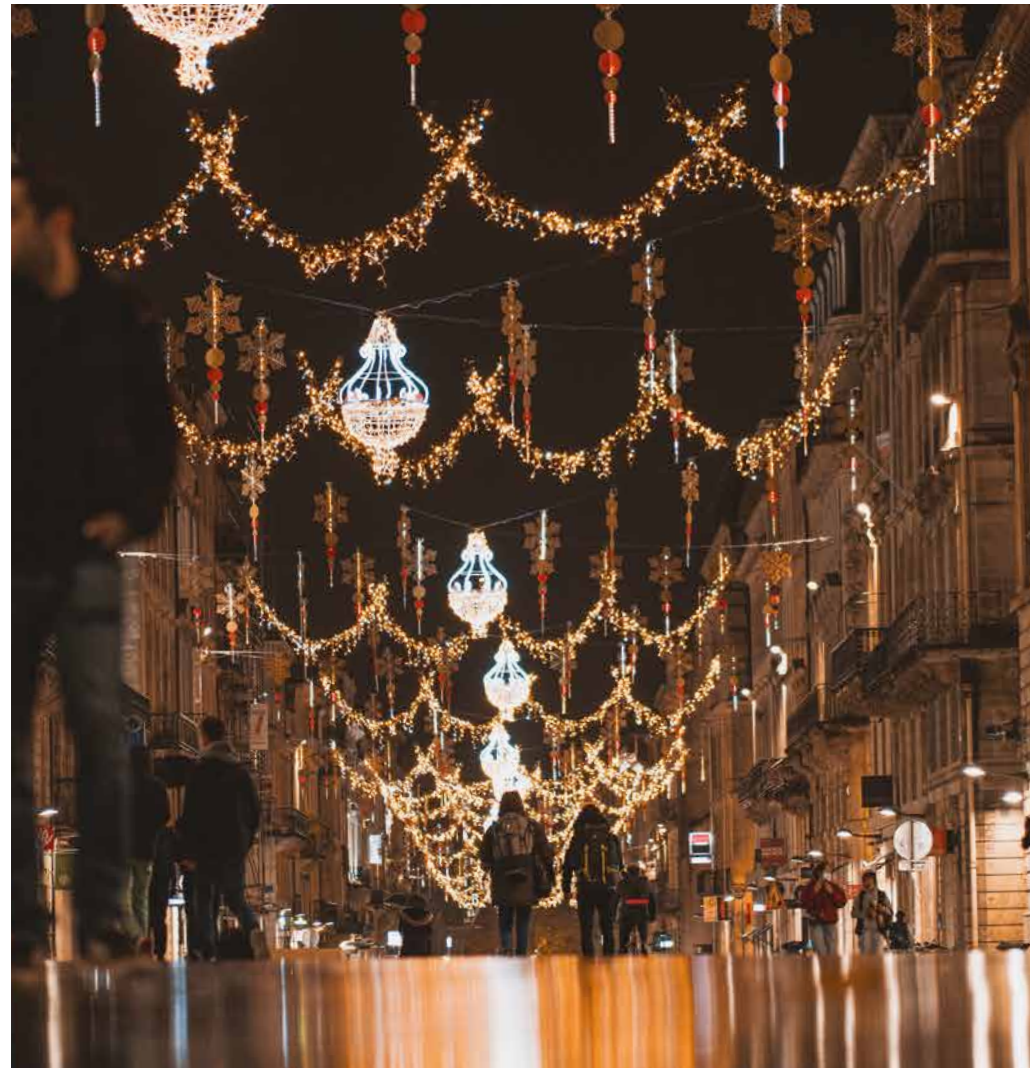
We centre our recycling on three pillars:

- **Reduction** in carbon emissions, including those associated with transport, and plastic use throughout our product life-cycles.
- **Re-use** of the raw materials at the end of our product life-cycles.
- **Recycling** of all the waste from our offices and production workshops.

# 95%

**less greenhouse gases**

in 25 years thanks to a considerable reduction in the electricity consumption (down by 93%) of our decorations with the introduction of LED technology in 1996.



**Our ambition: to continue our commitment to a continuous and voluntary process of reducing our environmental footprint**

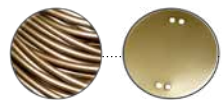
## Quality and tranquillity

Our teams are constantly seeking eco-responsible solutions that will allow a reduction in plastic use and carbon footprint of our products, while improving their performance and sustainability.

Protection caps

Transparent protection caps

Ultra-flexible LED garland, **30% brighter**, with a very long life-time and low-consumption (scarcely 2.5 W/ metre) and ultra-luminous rope-light (horizontal 360° wide-projection LEDs).



Daytime decoration on both sides of the lighting decoration. **Our spangles and decorative mesh are made in France and 100% recyclable.**



Maestrio

Plug & Light rapid electrical connection system



3D printing



Pre-pierced structures for fastening

Quality welding: cleaned and painted

## e-deco by Leblanc

Innovative materials, optimised energy consumption, new production methods: we are transforming our business to offer you products suited to the demands of sustainable urban life.

### Maestrio, 50% electricity saving

thanks to patented **Maestrio** technology, developed by our teams, simply by controlling the illuminations' light-up time.

### Aluminium Hydro REDUXA

This is an aluminium with a low environmental impact. **It includes 60% recycled metal and is produced using renewable energy.**

**100% of the aluminium frames returned to us at the end of their life-cycle** are converted into new decorations or products.

# 3D PRINTING, A GREEN REVOLUTION

*The promise of decorations tailor-made to strict and committed specifications: materials that are resistant without being brittle, respect the environment and have efficient recycling programmes to give them new life.*



## An eco-responsible process

This project is the fruit of a collaboration with **Drawn**, a French start-up.

Leblanc illuminations turns its daytime decorations into sustainable products.

This process liberates creativity by removing design limits and allows production times to be optimized.

Our 3D printed products are fully recyclable. The material will be transformed into new granules for new decorations.



**For further information**  
Request our  
**e-deco by Leblanc brochure**



 **greenfib**



## A 100% biosourced, recyclable and sustainable material

It is manufactured with short supply chains in France. It comes from natural raw materials that do not compete with food production.



**EVERSTAR** by Paprec



## A 100% recycled, recyclable and sustainable material

Naturally white and shiny, it is manufactured in France from waste.



**RAINBOW**



## An acclaimed material

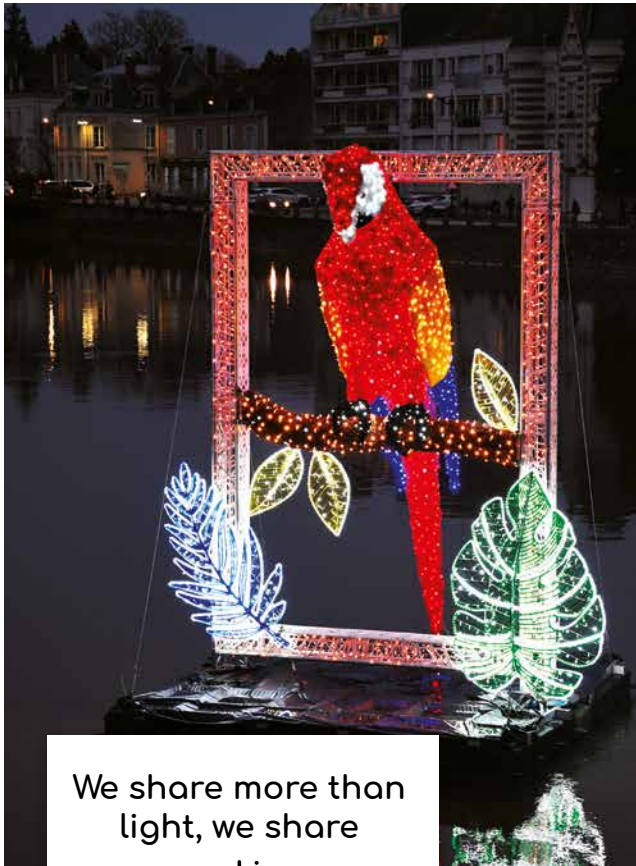
Our R&D teams focus their work on a new 100% recyclable material, with an in-house recycling process. Exclusively produced by Leblanc illuminations, this translucent multicoloured material projects light particularly well.

# LEBLANC FOR ALL SEASONS

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## Coloured decorations

Leblanc illuminations can deliver stylish decorations for your events, whatever the season.



We share more than  
light, we share  
*emotions.*



For further information ,  
ask for our  
**off-season brochure**

# ABIES DÉCOR, OUR PARTNER IN NATURE

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As part of our eco-commitments, in 2020 we took the decision to remove all artificial fir trees from our catalogue in favour of real fir trees.

In addition to a full range of quality real Christmas trees, Leblanc illuminations in partnership with Abies Décor proposes the Abies Caméléon, an innovative giant natural Christmas tree: with this patented system you can assemble natural 2 m fir trees grown on **French plantations into giant Christmas trees 6 to 20 m high.**

## Opt for natural fir: an ecological solution

The Abies Caméléon is the ideal solution, combining a quest for **natural qualities, aesthetics and respect for the environment.**

Unlike artificial Christmas trees, natural firs are **absorbers of greenhouse gases, are biodegradable and contribute to local economic development.**

It is also possible **to recover value** from them (wood-chips, energy, compost...), not possible with artificial Christmas trees.

**The Abies Caméléon, the easy-to-install, aesthetic and environmental alternative!**



**More information** |

p.321

# LEBLANC ILLUMINATIONS, FRENCH KNOW-HOW

From order to delivery



**As a French Tech company**, we are always proud to support jobs with manufacture in France, participate in the economic development of the country and export French know-how.

## A well conceived project

Our creative and technical teams imagine the style and feasibility of your project while ensuring the scheme conforms with the necessary safety regulations, under the watchful eye of our in-house test centre.

## 100% made in-house

Leblanc illuminations has the largest lighting decoration manufacturing workshop. It brings together all the expertise required for **quality production**.

## Efficient logistics

Despatch in very quick time. **Deliveries every day nationwide and internationally.** 20,000 m<sup>2</sup> of storage space.

## After-sales Service & Quality

Systematic checks at every step of the process ensure quality service. Leblanc illuminations guarantee your **new products for 2 years**.

# COMMUNITY & BEST PRACTICE

*We are passionate about our work and aim to develop solid and responsible relationships with our partners. Our good customer service and after sales care set us apart.*

## Taking care of our teams, our clients and future generations

Leblanc illuminations is committed to operating in a socially responsible way. In 2020, we formalised our commitments and expectations in a Responsible Purchasing Charter, sand global supply chain.



### Commitment charters

We have developed a CSR Commitment Charter intended for our employees and stakeholders and a Responsible Purchasing Charter for our complete supply chain.



**Encouraging recycling and local purchasing**



**Annual client satisfaction surveys**



**Employees**  
Identifying development opportunities for our employees.



**Defending the diversity of our teams**  
100% of our employees have signed our charter for the promotion of equal opportunities.





# CHARITY WORK

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## The magic of Christmas comes to hospitals!

The end-of-year festivities are a time for sharing and generosity. For more than 10 years, Leblanc illuminations and the Blouses Roses have been working together to bring smiles to the faces of the young and the not so young. Together, we offer hospitalised patients a brightly lit Christmas, by decorating their wards.

**Already, 43**  
**hospitals are illuminated**  
in the colours of the Blouses Roses  
every year.



## The Blouses Roses association

The Blouses Roses charity, set up in 1944, seeks to comfort ill, aged and disabled people, be attentive to them and entertain them with fun events.

[www.lesblousesroses.asso.fr](http://www.lesblousesroses.asso.fr)

## Illuminated hospitals for everyone!

Since 2017, Leblanc illuminations has been providing the GHU AP-HP. Sorbonne University\* hospitals group with valuable support through their donations. In total over 50,000 LEDs, namely 2,000 metres of garlands together with low-consumption luminous motifs in 3D, complement the decorations already in place to warm the hearts of the medical staff and the hospitalised patients.



*\*AP-HP.Sorbonne University is a university-hospital grouping under the AP-HP (public assistance – Paris hospitals) umbrella, comprising seven hospitals: Charles-Foix, Pitié-Salpêtrière, Rothschild, Saint-Antoine, Tenon, Armand-Trousseau and La Roche-Guyon.*

# PARTNERSHIPS

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## Eight years of ski cross!

Already partners of **French ski resorts, the Fédération Française de Ski Cross** (French ski cross federation) and the French ski cross team since 2016, we renewed our partnership during the last ski cross world cup in Megève – **until 2024.**



**megève**

## Leblanc in the Alps

We wanted our partnership to be rich in terms of its history, its traditional architectural heritage, and as a symbol of French-style living. We wanted it nestled in the sumptuous setting of the Alps. We hoped it would offer 445 km of pistes, hotels, traditional chalets and lots of shops. **And we found it!** Megève is a small, internationally renowned village in the Savoy possessing these values, as well as the authenticity which won us over.

It is therefore with some pride that Leblanc is the official partner of the Megève Illuminations since 2017. A pleasure shared in front of more than 5.000 people each year at the beginning of December for the unveiling of the legendary Christmas tree in Place de l'église.

# ARCHITECTURAL LIGHTING

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## Consistency

We are the only ones on the market to offer you complete, dynamic scenographies, mixing lighting, light decorations and lighting equipment. **That's why we have chosen the best products from our partner Freevox.**



Let there be light !

## HALTO

Halto, lighting made to measure

**See the Lighting solutions**

section for more details

**p.353**

# TWINKLY PRO



**Leblanc**  
illuminations

EXCLUSIVE DISTRIBUTOR



## What is Twinkly Pro ?

Twinkly Pro is **the technological evolution of the traditional Christmas light decoration and a real innovation** for the lighting industry overall.

Twinkly's new generation of LED string lights are **controllable via a smartphone**. With its **integrated Wi-Fi**, users can display an **infinite number of effects that are completely customisable**.

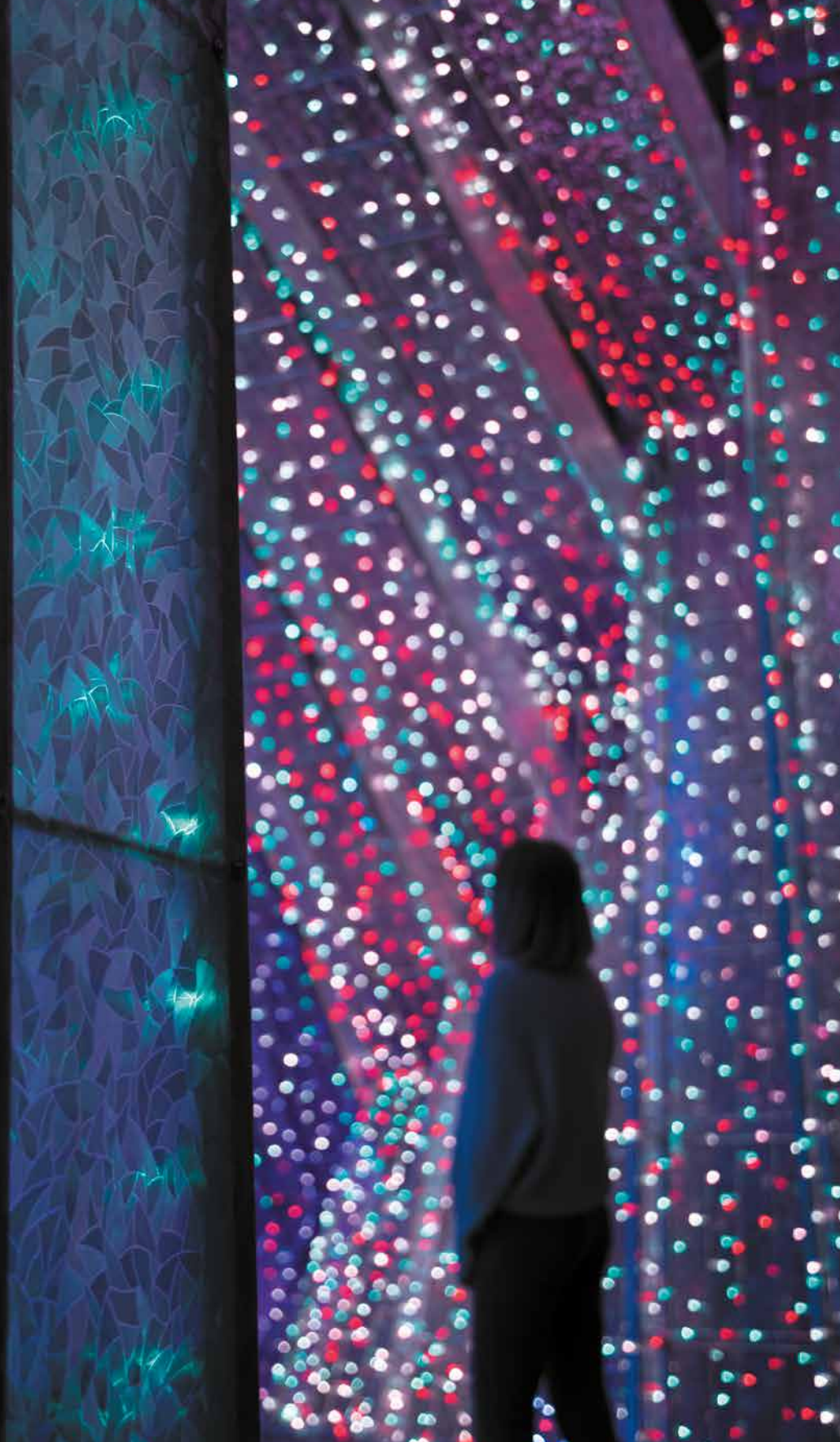


Discover breathtaking animations



Download  
Twinkly Pro





## The Twinkly Pro experience

- **Instant setup**

Hang your Twinkly Pro garland and download the app. Quickly setup your device to join the Wi-Fi.

- **Scan our decoration**

The app is able to detect the exact position of every single LED through your smartphone camera.

- **Play with different effects**

Choose from a huge gallery of effects that can be fully customised by changing the speed, colours and other key parameters of each animation.

- **Customize your animation**

You can easily create your own effects: draw what you want with your finger or download additional effects.

## *Infinity*

### **Control your decorations from your smartphone and bring your illuminations to life.**

Infinity is our new range of 3D decorations, dressed in Twinkly Pro garland, controllable by smartphone. Choose the colours of your decoration & select your animation from a large gallery of breathtaking customisable effects and colours!



More information |  
p.186

# URBAN TECHNOLOGIES

## An interactive desk

The interactive desk, amusing and intergenerational, offers a show that passers-by can trigger at will. Leblanc illuminations takes the interactivity of its decorations and their customisation even further for an even more immersive illuminations experience.

For further information, **contact us.**



## Enhanced reality in city centre

Loomie proposes an immersive experience: visitors can interact with the illuminations and their environment. Generate traffic and bring life to the town- or city-centre!

More informations on Loomie



## A turnkey service

- 1 totem with a QR code
- 3 games for children and adults
- Customisation of your greeting cards with your logo, together with 8 amusing photographic filters
- 1 redirection link to your website
- The various graphical elements for your town or city's communication



## The 5 applications proposed

Discover Loomie in detail p.326



Download Loomie





## MAESTRIO

### **Control your electricity consumption**

Concerned about protecting the environment, Leblanc illuminations has developed the first application that allows you to programme the times and period of operation of your lights on your smartphone, simply and quickly, without any additional electrical connection.

**All our sets can be equipped with Maestro.**

*Find out about Maestro in detail p.328*

## Kubix<sup>3</sup>

### **Create your own shows with Kubix<sup>3</sup>**

Kubix3 is an exclusive Leblanc illuminations technology and is ideal for mind-blowing light shows. The DMX transmission boxes make it possible to control, dim and synchronise Leblanc illuminations decorations, Starway and Griven projectors, and have independent networks which make the most amazing lighting creations possible. Many towns have already benefited from their potential so far. Why not you?

*Find out about Kubix<sup>3</sup> in detail p.330*

## Musik 🎵

### **Add sound to your decorations !**

Keep your ears open, Musik adds a new dimension to your lighting decorations. Among a large choice of talking Santa, musical letter box or 3D decoration set to music, imagine your own project with its own message or background music. Attract more visitors and enhance their experience with this new animation.

## Aroma 🌸

### **The sweet smell of success !**

Combine light and fragrance for a complete atmosphere ! Aroma is a fragrance dispenser box which gives your decor an aroma. Four fragrances are available: chocolate, ice pack, frosted Christmas tree or cinnamon.

*Find out about Aroma in detail p.325*

# PRESTIGIOUS BRANDS

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## The power and appeal of a strong brand come from the personality that we breathe into it.

To attract and retain interest, the festive decorations need to respect and compliment their surroundings. Major French luxury brands entrust the realisation of their finest projects to us.



Cannes



Show me

## Leblanc revisits your shopping centre and gives it a festive look.

Leblanc illuminations designs striking and immersive environments, proposing show-stopping centrepieces and interactive displays, indoors or outdoors, to capture your visitors' attention. Lighting scenography will animate the shopping centre and create a magical and warm atmosphere.



Canada



# LEBLANC ILLUMINATIONS WORLDWIDE

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**90**  
**MILLION LEDS**  
light up per year

**25,000**  
**PLACES DECORATED**  
across the world

more than **40**  
**COUNTRIES**  
across the world

## They entrusted their projects to us

Miami Beach • Kourou • Marseille • Toulouse • Nouméa • Orlando • Mexico City • Bamako • Nantes • La Plagne • Nice • Les Deux Alpes • Laval • NASA • La Clusaz • Annecy • Bruxelles • Montréal • Tahiti • Puebla • Las Vegas • York • Cannes • La Réunion ...

... And many others.

## COME AND VISIT OUR SHOWROOM

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# LEBLANC WORLDWIDE

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## French company, international know-how

Leblanc illuminations establishes its influence internationally thanks to 4 subsidiaries and its actual presence in more than 40 countries, through a wide network of authorised distributors.

### Our subsidiaries

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## Canada

**Jean-François Hénault**

Ph. +450 755-6902  
contact@leblanc-illuminations.ca

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## Mexico

**Clément Briendo**

contacto@lbi.com.mx

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## Romania

**Elena Heuripeau**

Ph. +33 (0)2 43 61 43 61  
contact@leblanc-illuminations.com

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## United Kingdom

**Christopher Stille**

Ph.44 (0)1622 882424  
hello@galalights.com

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**LEBLANC ILLUMINATIONS international DPT**

+33 (0)2 43 61 43 54

international@leblanc-illuminations.com

## Our authorised distributors

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- **BLANDIN** - French Guiana, Guadeloupe, Martinique
- **ECLAIRAGE SGLE CORVO** - French Guiana
- **AEM LIGHTING** - Luxembourg
- **ARTISTIC HOLIDAY DESIGNS** - U.S.A
- **PACT SOLUTIONS** - Belgium
- **POSCH** - Austria
- **RAKO GROUP** - Netherlands
- **ELECTROPAC** - New Calédonia
- **JAKSCH IDEE & KONCEPT** - Germany
- **CITY ILLUMINATIONS** - Czech republic
- **SCHRÉDER SWISS** - Swiss
- **EVERLED EUROPE** - Sweden
- **GENERAL ELECTRICA ANDORRANA** - Andorra
- **MAFTEX** - Israel
- **SÉCAB** - North Réunion
- **AUTENTICA LATITUDE LDA** - Portugal
- **VINO DOMUS** - Hungary
- **YUNE TUNG** - French Polynesia
- **DANA GROUPE** - Mali
- **EVERLIGHT** - Colombia & Peru
- **PANAMA LIGHTING** - Panama

Find all of our partners on  
<http://www.leblanc-illuminations.com/site-public-nous/nos-distributeurs-a-l-international/>



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# PHOTO GALLERY

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Nours - ©Simon Garnier  
Megève





Leblanc  
Illuminations  
megève

Megève  
©Simon Garnier



*Renne Fantastique & Rudolphe  
Megève*







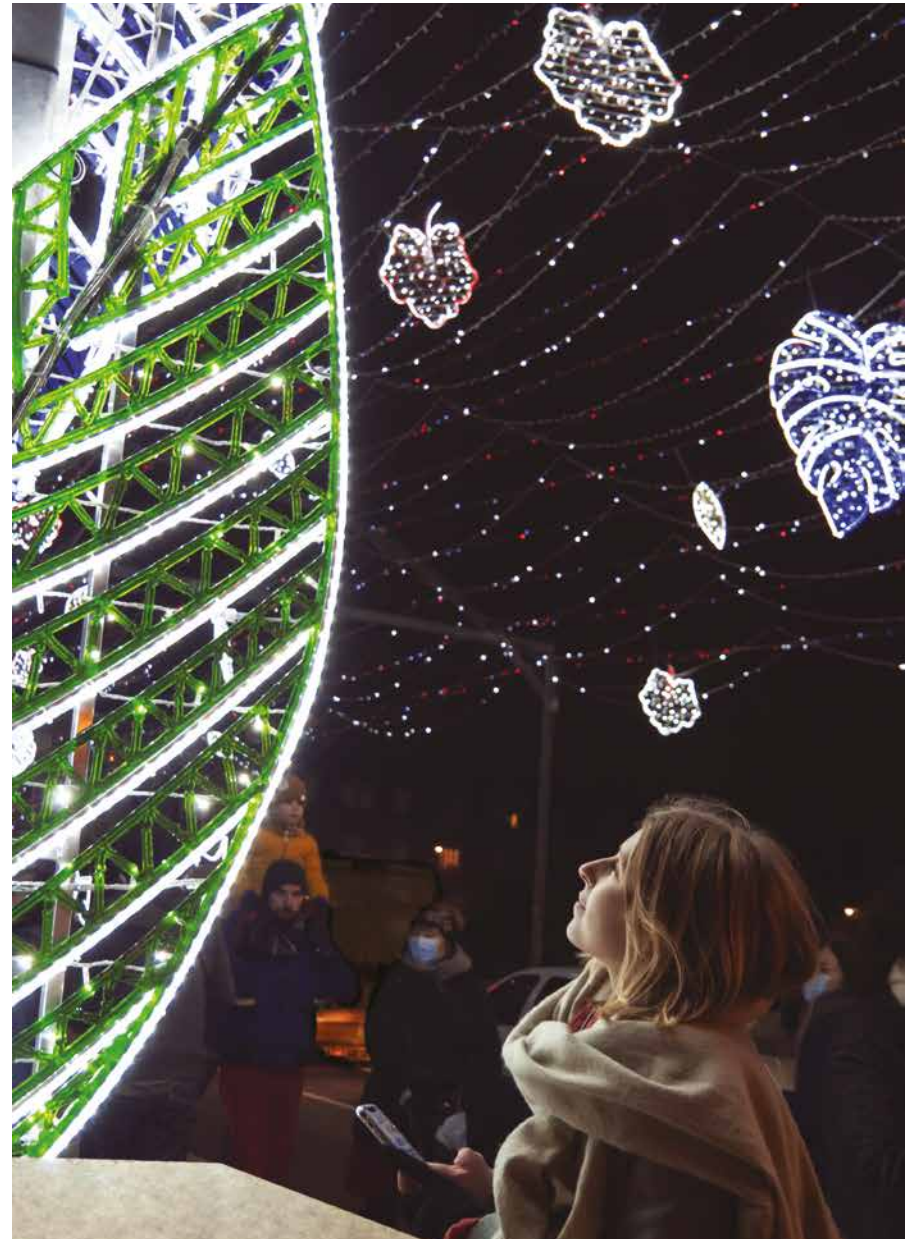
Frontage of the Town hall  
Megève



Fir tree on the village square  
Megève



e-deco by Leblanc, Aristide Briand bridge  
Laval





Frisquet La Plagne



Bonnet de ski  
La Plagne

*Ballon Infinity - Jean Jaurès square  
Béziers*



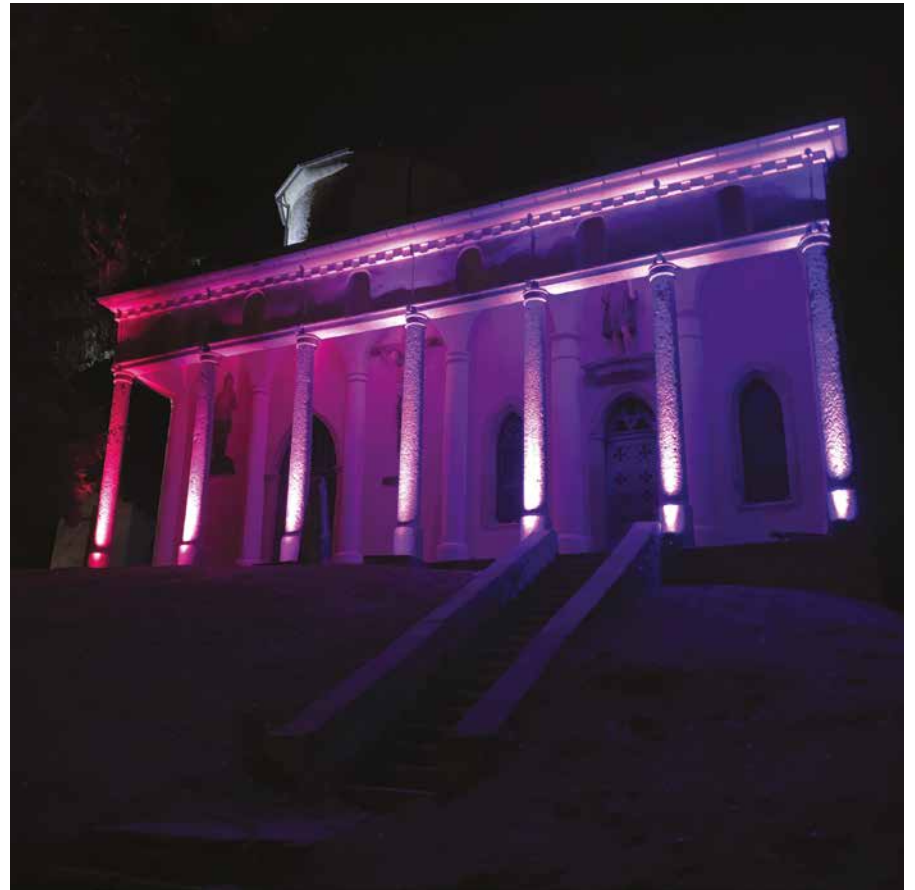


Snowball Infinity, Étoile Infinity - Jean Jaurès square  
Béziers

Architectural lighting on the town hall  
Albert







*Architectural lighting - Place de la Liberté  
Brest*

*Architectural lighting  
Megève*



*e-deco by Leblanc - Cours de l'Intendance  
Bordeaux*

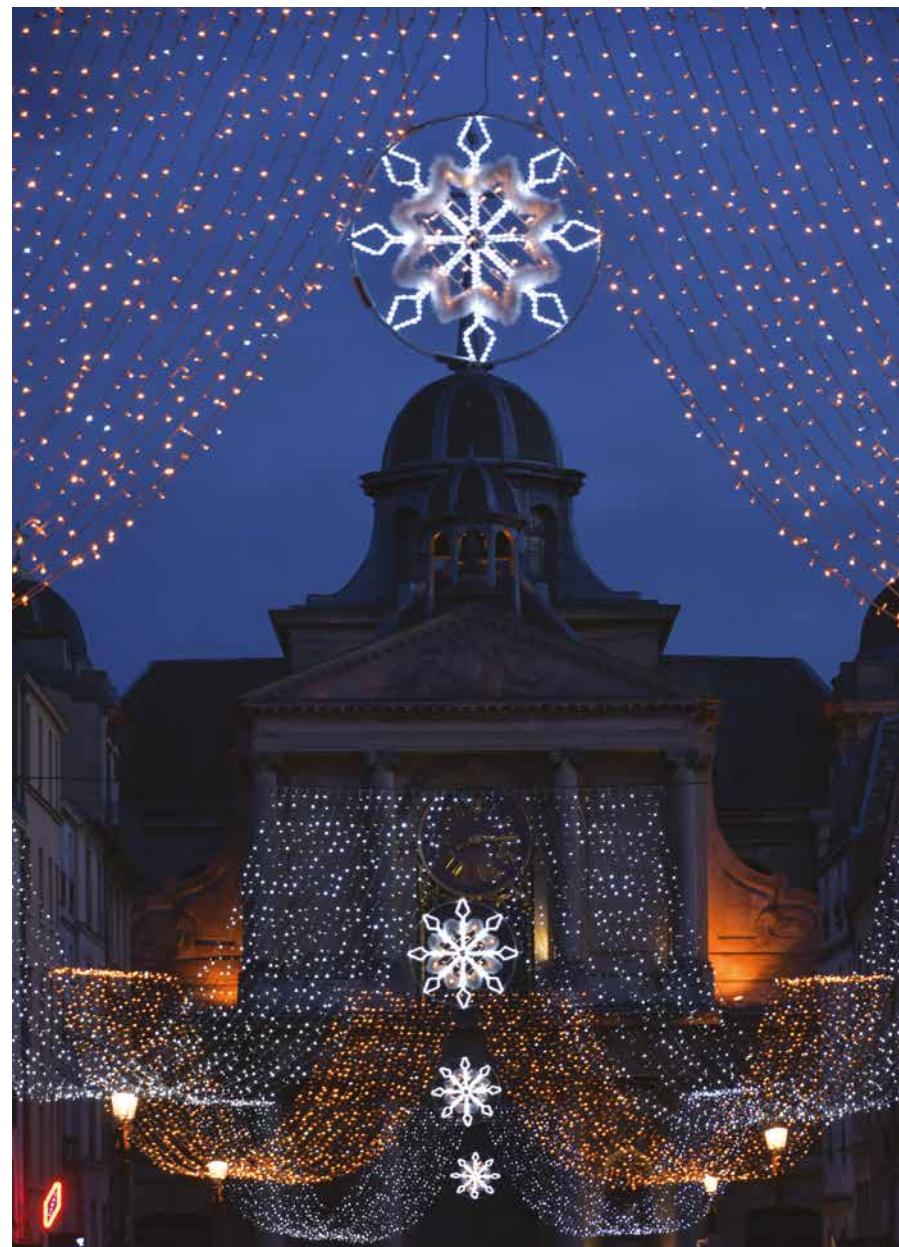




Town hall  
Saint-Mandé

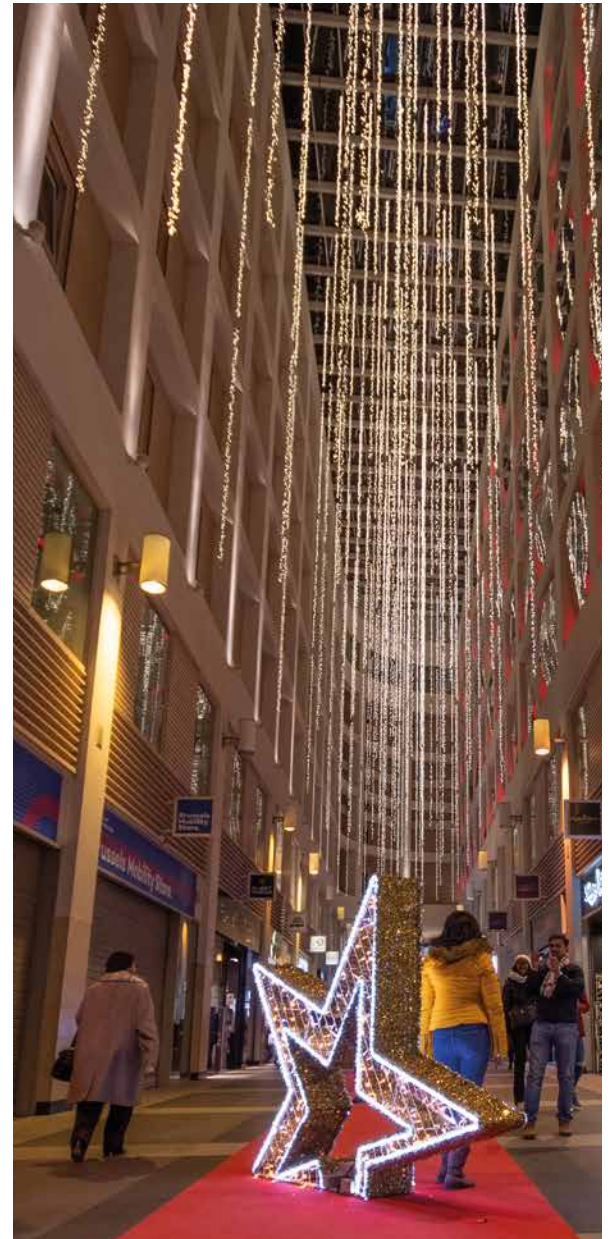


*Neige glacée*  
*Versailles*





*Sapin Amaya - JC Perreault shopping center  
Canada*



Renne Enchanté & Étoile Pétillante - Galerie Anspach  
Belgium

Town hall  
Montrouge



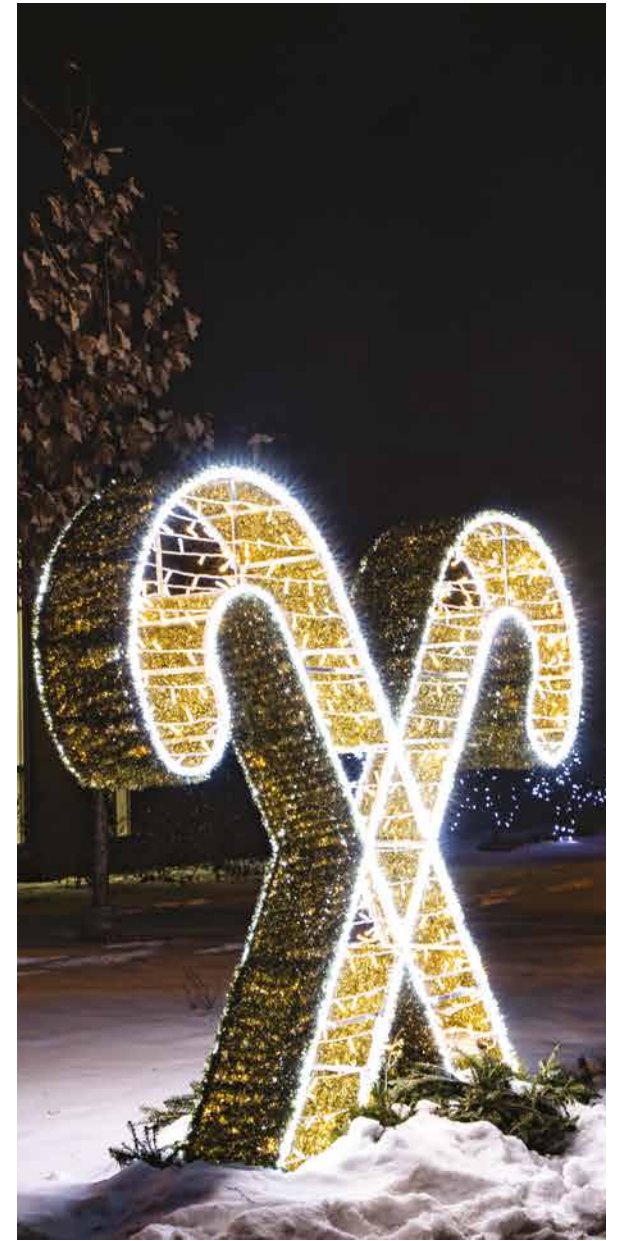




*Renne Fantastique  
Montrouge*



Arche cadeau  
Le Mans



Sucres d'orge pétillants  
Canada



Coeur de Noël - Town hall square  
Auxerre



Jean-Jaurès Square  
Béziers

Town hall  
Amiens

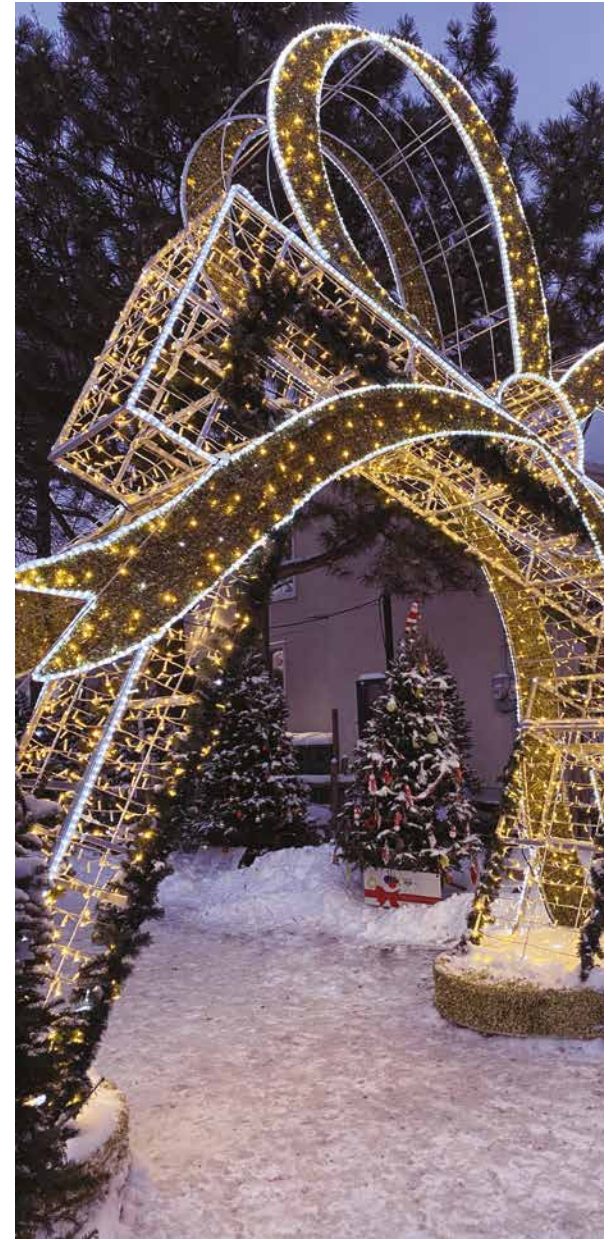




*M.Noël - René Goblet Square  
Amiens*



Lamp columns & fir trees  
Czech Republic



Arche Cadeau - Christmas market  
Dorval - Canada



*Coeur de Noël*  
*Crawley*

Amaze Light Festival  
USA







3D Cake - Cleveland Zoo  
USA



Grelots family  
Meaux



*Bauble Chair  
Angoulême*



*Bruxelles  
Belgium*





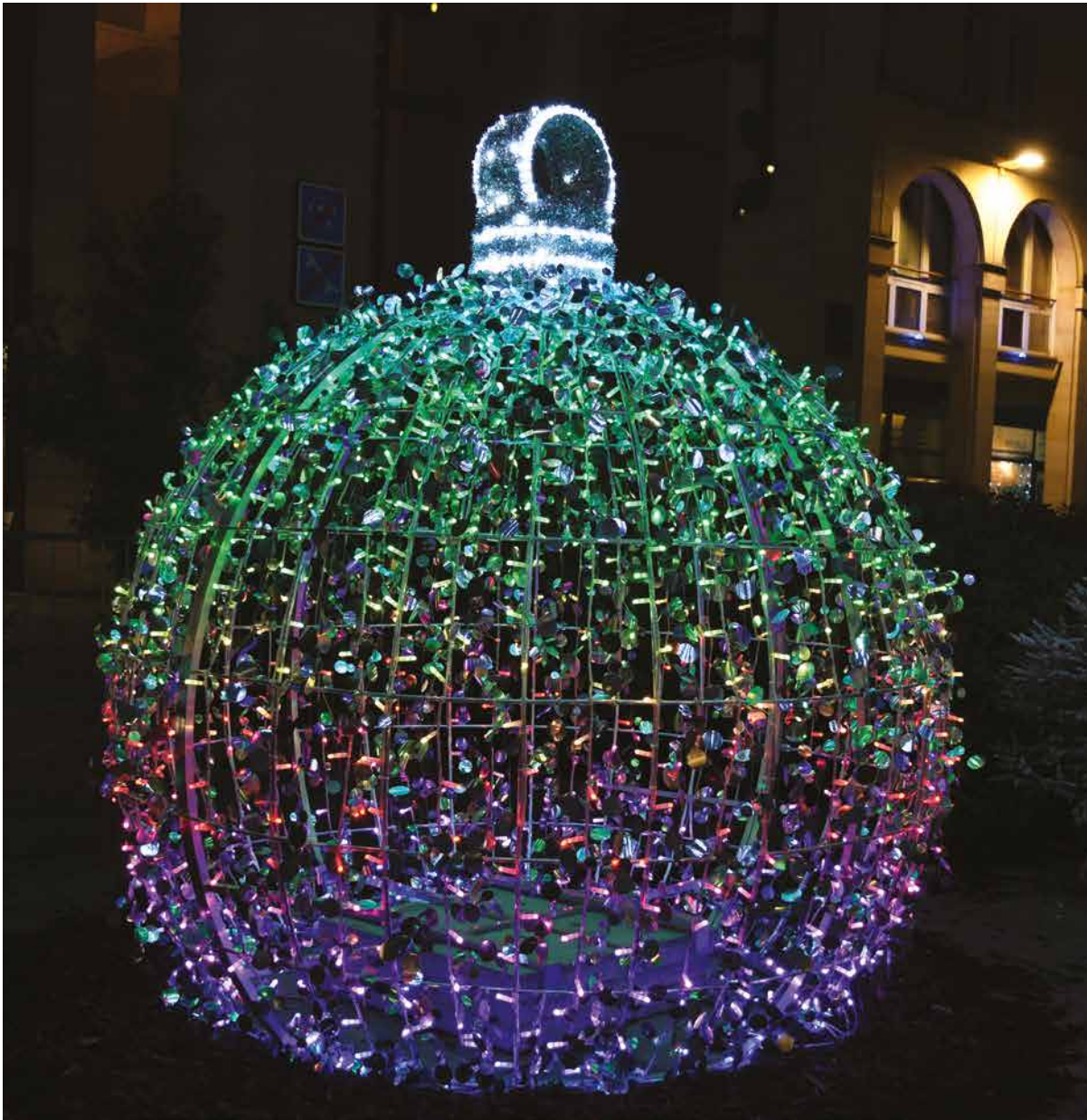
e-deco by Leblanc  
Besançon



Queretaro  
Mexique



Sapin Magique  
Evreux



*Boule M Infinity & Sapin Cristal Infinity  
Les vitrines d'Épernay*



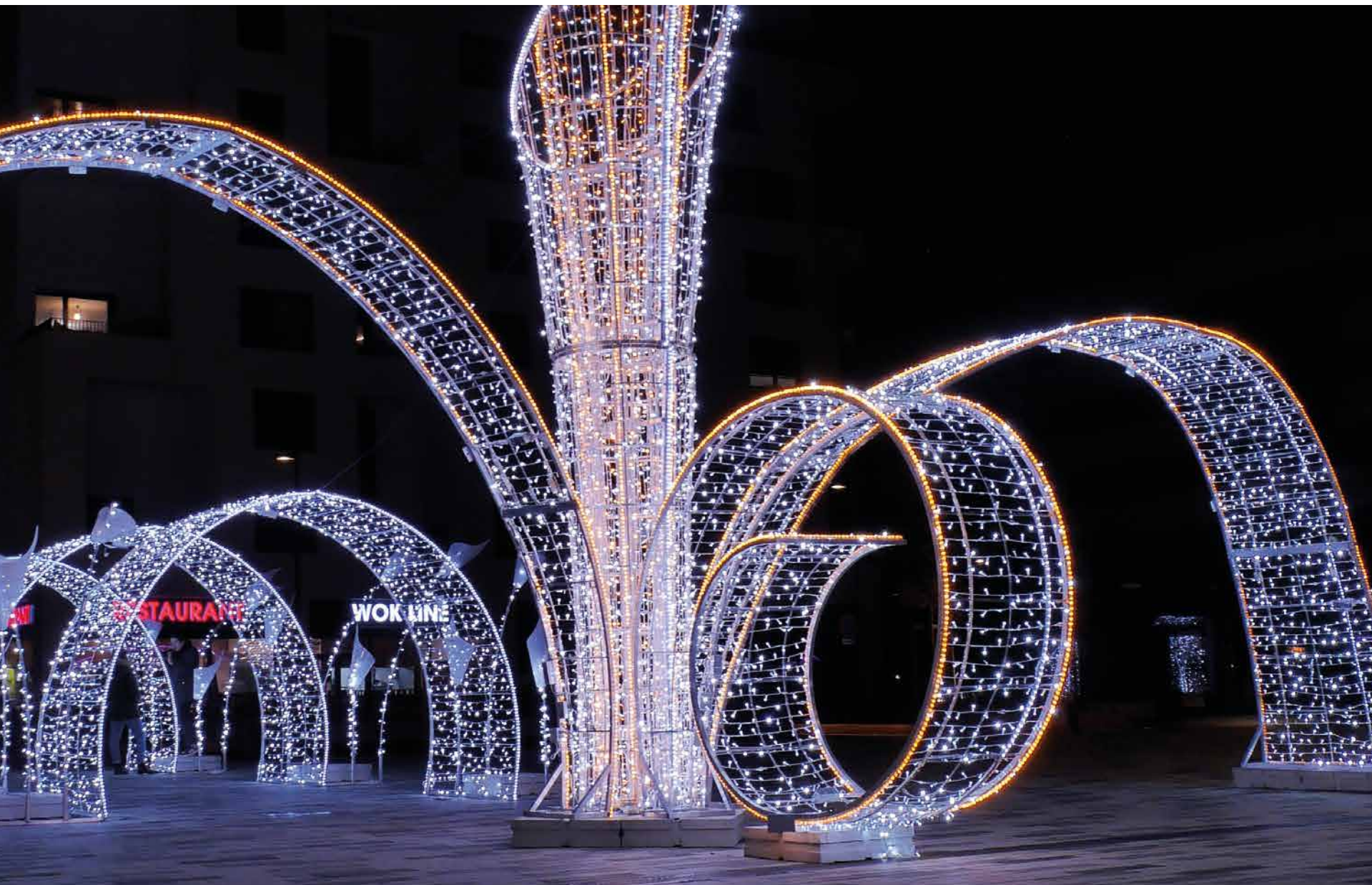


*Twinkly Pro garlands - Martinez Hotel* |  
*Cannes* |



*Sylma & Arche féérique*  
Massy







Architectural lighting on the Fillé-sur-Sarthe bridge  
Citizen Project



Architectural lighting on the town hall  
Le Mans



Château-Neuf  
Laval

# Leblanc illuminations revisits its iconic decors through the Infinity Collection.

Play with an infinite and connected colour palette!

Discover your favourite decors in their point-by-point controllable version without further delay.

Easily identify the Infinity decorations with these pictograms:

-  Dynamic animation Cold White/Warm White/Amber
-  Dynamic animation RGB/Warm white











# Infinity

*Infinity* p.186

**Our icons** p.202



# LUMINOUS DECORATIONS

-  Animated decoration
-  Chasing effect
-  Colorful declination
-  Confetti version also available
-  White/warm white Control
-  RGB Control
-  Dynamic animation Cold White/Warm White/Amber
-  Dynamic animation RGB/Warm white

## ESSENTIAL

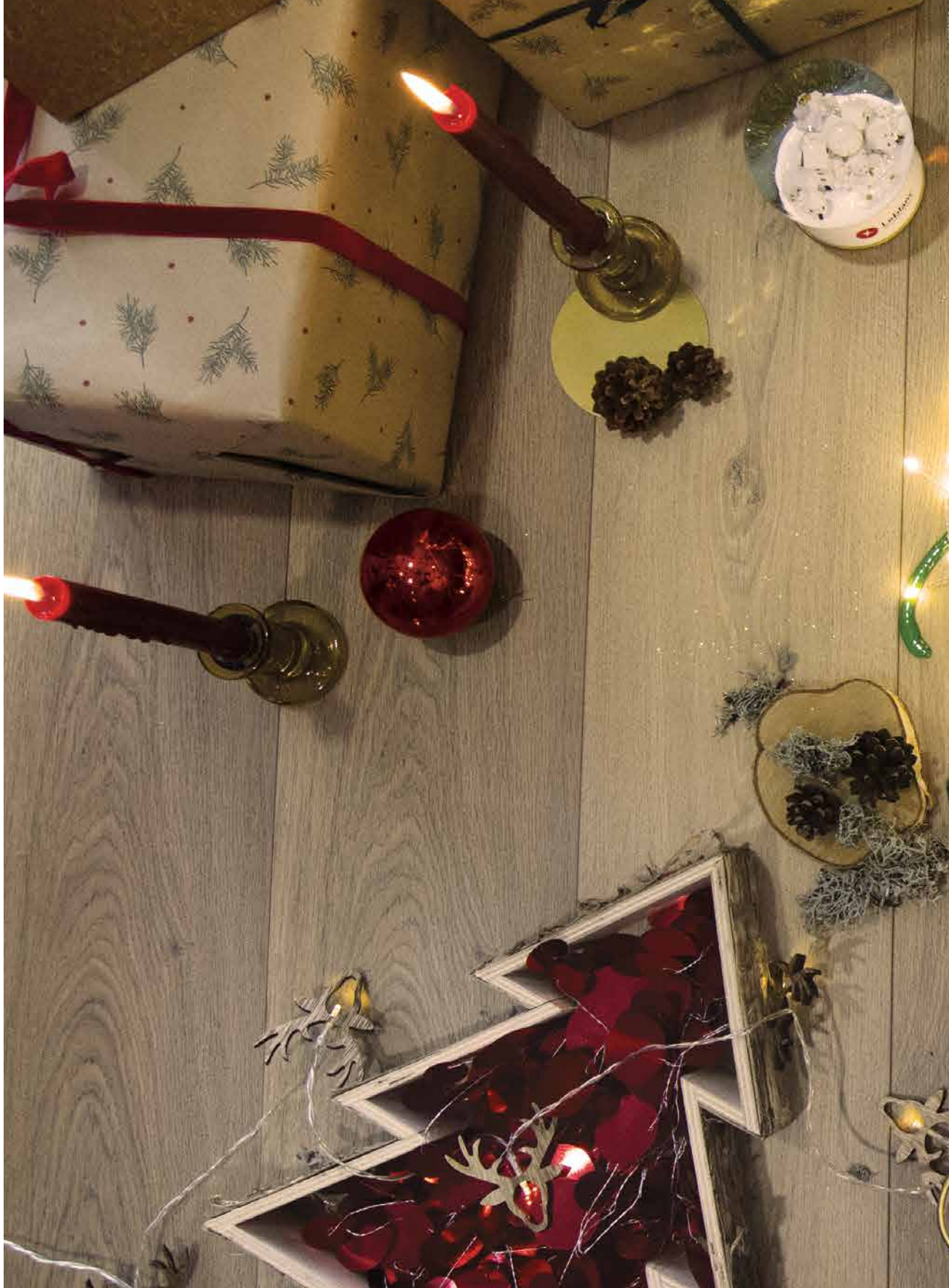
ESSENTIAL decoration

Our collection of ESSENTIALS relies on **optimized and streamlined design**: Simple shapes, raw materials, and the daytime decorations which are confined to key materials. The decorations are equipped with rope lights 36 LED/m certified and patented, their brightness is excellent. They are supplied without junction box, with 3 m disconnectable supply cable.

**As all our collection of lighting decorations**, the ESSENTIALS can be placed horizontally and vertically. They offer a wide range of sizes, colours and animations. It is possible to combine our different collections with each other.

All our decorations are made with 100% LED, delivered with power cables & fastening kits, without bulbs and satellites. All our floorstanding 3D decorations are cabled in SELV, except for non-suitable products.

*Christmas  
spirit*





Esprit  
de Noël



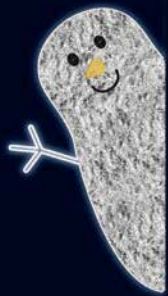
# Christmas spirit

COLLECTIONS AND DECORATIONS  
DISPLAYED:

Collection Funky **p.74**  
Augustin le lutin **p.153**  
New Santa **p.78**







1



2



3

Funky  
Création  
2022



7



8



8



10



9



4



5



6



11

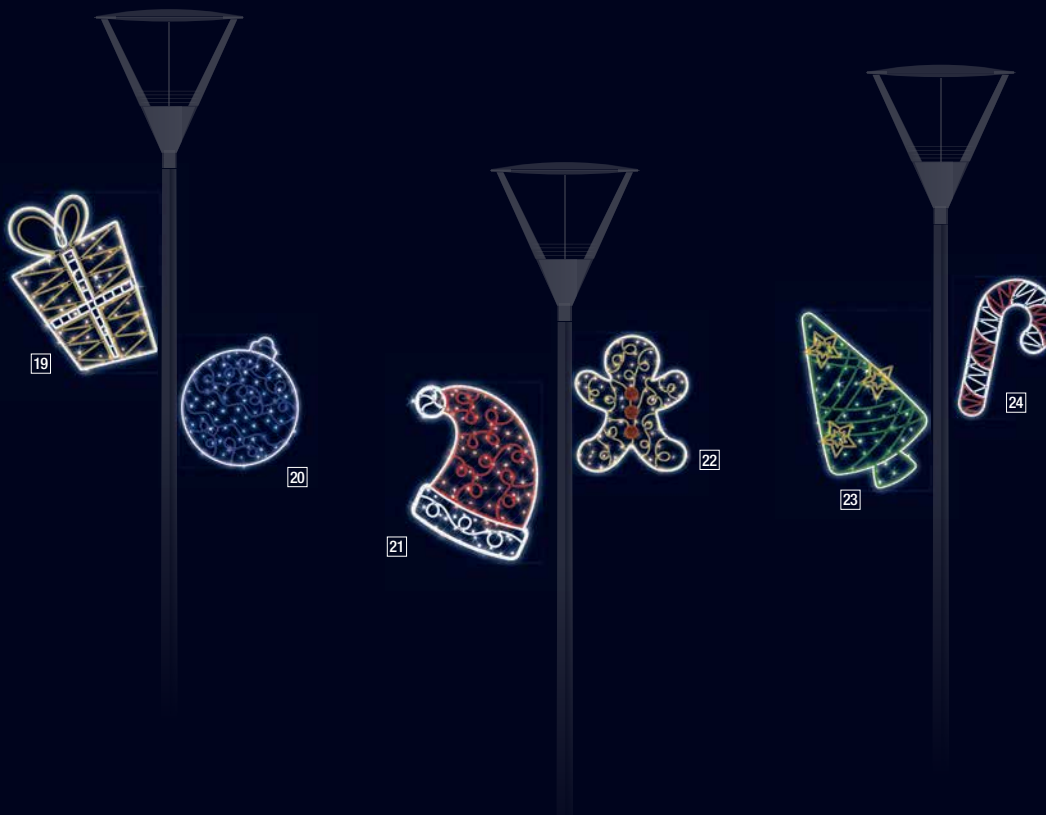
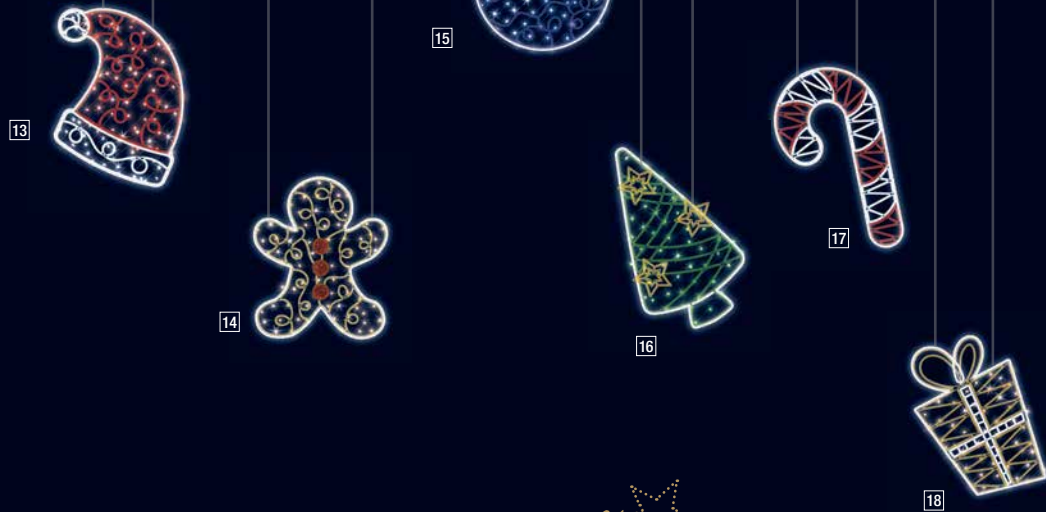


12

# Christmas spirit

## Les petits Ludiques

Création  
2022



- |  |   |
|--|---|
| <p><b>1</b> 204484 NEIGE FUNKY<br/>Lamp column<br/>L 0.85 x H 1.6 m.<br/>*<br/>○ ○ ○ ○ ○</p>       | <p><b>13</b> 204460 BONNET LUDIQUE RG<br/>Suspension<br/>L 0.7 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>   |
| <p><b>2</b> 204485 LUTIN FUNKY<br/>Lamp column<br/>L 0.75 x H 1.6 m.<br/>*<br/>○ ○ ○ ○ ○</p>       | <p><b>14</b> 204466 GINGER LUDIQUE OR<br/>Suspension<br/>L 0.8 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>   |
| <p><b>3</b> 204486 PÈRE NOËL FUNKY<br/>Lamp column<br/>L 0.7 x H 1.6 m.<br/>*<br/>○ ○ ○ ○ ○</p>    | <p><b>15</b> 204449 BOULE LUDIQUE BE<br/>Suspension<br/>L 0.85 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>   |
| <p><b>4</b> 204487 OURS FUNKY<br/>Lamp column<br/>L 0.8 x H 1.65 m.<br/>*<br/>○ ○ ○ ○ ○</p>        | <p><b>16</b> 204483 SAPIN LUDIQUE VE<br/>Suspension<br/>L 0.68 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>   |
| <p><b>5</b> 204488 RENNE FUNKY<br/>Lamp column<br/>L 1.15 x H 2.1 m.<br/>*<br/>○ ○ ○ ○ ○</p>       | <p><b>17</b> 204476 CANDY LUDIQUE RG<br/>Suspension<br/>L 0.68 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>   |
| <p><b>6</b> 204489 CADEAU FUNKY<br/>Lamp column<br/>L 1 x H 2.5 m.<br/>*<br/>○ ○ ○ ○ ○</p>         | <p><b>18</b> 204437 CADEAU LUDIQUE OR<br/>Suspension<br/>L 0.8 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>   |
| <p><b>7</b> ESSENTIAL<br/>170085 SPHÈRE<br/>3D suspension<br/>Ø 0.35 m.<br/>○ ○ ○ ○ ○</p>          | <p><b>19</b> 204432 CADEAU LUDIQUE OR<br/>Lamp column<br/>L 0.85 x H 1 m.<br/>* ○ ○ ○ ○ ○</p> |
| <p><b>8</b> 201972 ZEF<br/>3D suspension<br/>L 0.24 x H 0.3 m.<br/>○ ○ ○ ○ ○</p>                   | <p><b>20</b> 204444 BOULE LUDIQUE BE<br/>Lamp column<br/>L 0.9 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>   |
| <p><b>9</b> 204490 CADEAU FUNKY<br/>Lamp column<br/>L 0.6 x H 0.75 m.<br/>*<br/>○ ○ ○ ○ ○</p>      | <p><b>21</b> 204455 BONNET LUDIQUE RG<br/>Lamp column<br/>L 0.72 x H 1 m.<br/>* ○ ○ ○ ○ ○</p> |
| <p><b>10</b> ESSENTIAL<br/>170149 SPHÈRE PLIABLE<br/>3D suspension<br/>Ø 0.55 m.<br/>○ ○ ○ ○ ○</p> | <p><b>22</b> 204462 GINGER LUDIQUE OR<br/>Lamp column<br/>L 0.82 x H 1 m.<br/>* ○ ○ ○ ○ ○</p> |
| <p><b>11</b> 204493 TRAVERSÉE FUNKY<br/>Across street<br/>L 4 x H 0.75 m.<br/>*<br/>○ ○ ○ ○ ○</p>  | <p><b>23</b> 204480 SAPIN LUDIQUE VE<br/>Lamp column<br/>L 0.71 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>  |
| <p><b>12</b> 204491 TRAVERSÉE FUNKY<br/>Across street<br/>L 6 x H 1.2 m.<br/>*<br/>○ ○ ○ ○ ○</p>   | <p><b>24</b> 204472 CANDY LUDIQUE RG<br/>Lamp column<br/>L 0.73 x H 1 m.<br/>* ○ ○ ○ ○ ○</p>  |



1

Lanterne

Création  
2022



2

Wanda



3

Merry



4

Elfie



5



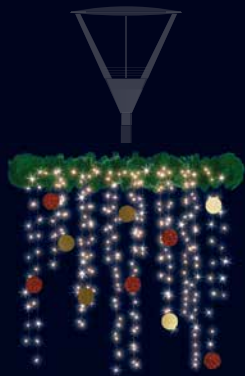
6



7



8



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11



12



13



14

# Christmas spirit

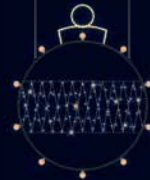
15  
Zébulon



16 Noël Or



17



18



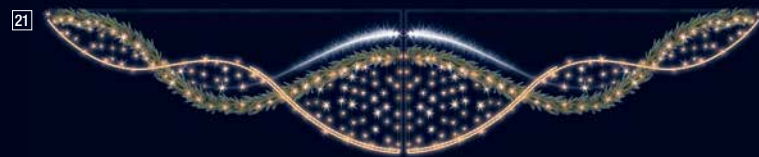
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19



20

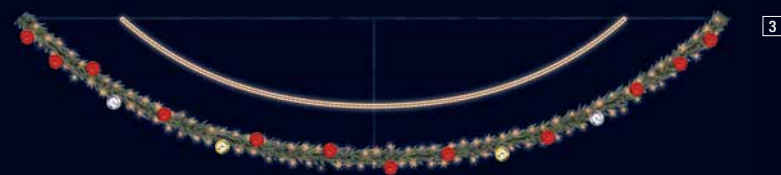
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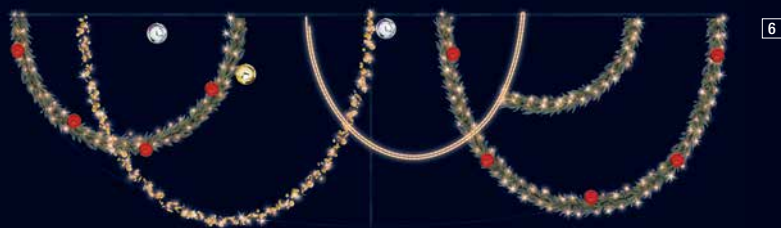
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21

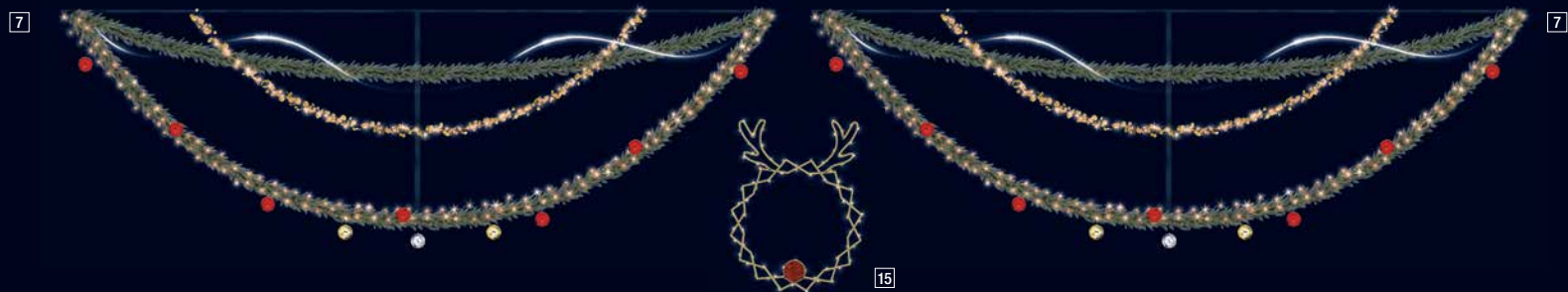
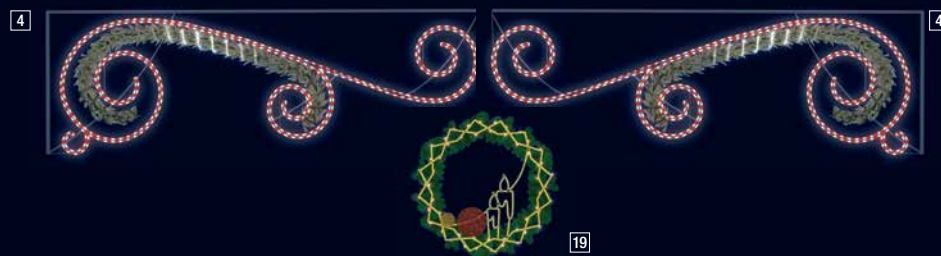
- 1 204496 LANTERNE  
Lamp column  
L 1 x H 2 m. Also available in daylight garlands green or white.  
☼ ○
- 2 202954 WANDA  
Lamp column and across street  
L 1 x H 1 m. Also available in daylight garlands green or white.  
☼ ☉
- 3 202942 MERRY  
4 202932 ELFIE  
Lamp column and across street  
L 1 x H 1 m. Also available in daylight garlands green or white.  
☼ ☉
- 5 204498 LANTERNE  
Lamp column  
L 1 x H 3 m. Also available in daylight garlands green or white.  
☼ ○
- 6 202958 WANDA  
7 202946 MERRY  
8 202936 ELFIE  
Lamp column and across street  
L 1 x H 3 m. Also available in daylight garlands green or white.  
☼ ☉
- 9 204500 LANTERNE  
Globe  
Ø 1.2 m. Also available in daylight garlands green or white.  
☼
- 10 201978 COURONNE VINTAGE  
Suspension  
L 1 x H 1.2 m.  
☼
- 11 201975 FLOCON VINTAGE  
Suspension  
L 1 x H 1 m.  
☼
- 12 201977 ETOILE VINTAGE  
Suspension  
L 1 x H 1 m.  
☼
- 13 204501 LANTERNE  
Across street  
L 2 x H 1.3 m. Also available in daylight garlands green or white.  
☼ ○
- 14 204502 LANTERNE  
Across street  
L 3 x H 1.3 m. Also available in daylight garlands green or white.  
☼ ○
- 15 203298 ZÉBULON OR  
Suspension  
H 1 x W 1 m.  
☼ ☉ ○ ●
- 16 203669 NOËL OR  
Suspension  
L 2.7 x H 2 m.  
☼ ☉ ○ ○
- 17 204499 LANTERNE  
Suspension  
L 0.5 x H 1 m.  
☼
- 18 201976 BOULE VINTAGE  
Suspension  
L 1 x H 1.28 m.  
☼ ☉
- 19 202957 WANDA  
Lamp column across street  
L 1 x H 2.5 m. Also available in daylight garlands green or white.  
☼ ☉
- 20 202945 MERRY  
Lamp column and across street  
L 1 x H 2.5 m. Also available in daylight garlands green or white.  
☼ ☉
- 21 202935 ELFIE  
Lamp column and across street  
L 1 x H 2.5 m. Also available in daylight garlands green or white.  
☼ ☉



Santa



New Santa

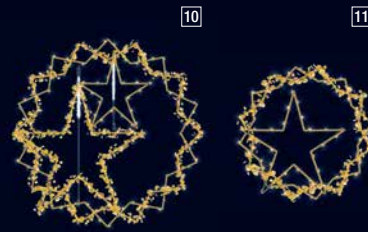




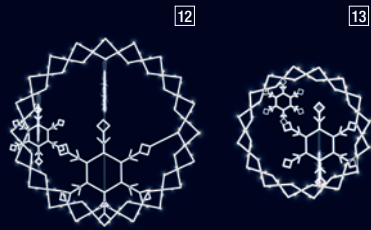
# Christmas spirit



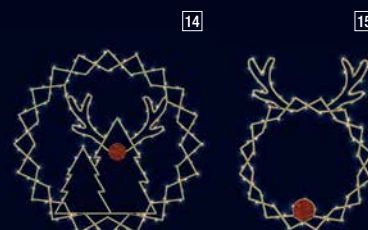
Couronnes enchantées



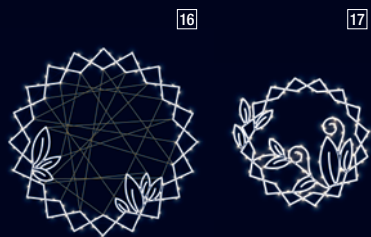
Précieuses Couronnes



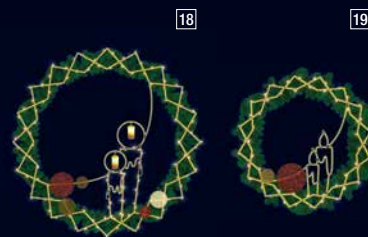
Couronnes glacées



Couronnes de Noël



Couronnes scintillantes



Couronnes merry

- |   |  |
|---|--|
| <p><b>1</b> 202664 SANTA<br/>Lamp column and across street<br/>L 1 x H 1 m.<br/>✱ Ⓞ</p> <p><b>2</b> 202669 JOYEUX NOËL SANTA<br/>Across street<br/>L 3.9 x H 1.6 m.<br/>✱ Ⓞ</p> <p><b>3</b> 203068 NEW SANTA<br/>Across street<br/>L 5 x H 1.5 m.<br/>✱ Ⓞ</p> <p><b>4</b> 202668 SANTA<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>✱</p> <p><b>5</b> 202705 MERRY CHRISTMAS SANTA<br/>Across street<br/>L 3.9 x H 3.9 m.<br/>✱ Ⓞ</p> <p><b>6</b> 203067 NEW SANTA<br/>Across street<br/>L 5 x H 1.5 m.<br/>✱</p> <p><b>7</b> 203069 NEW SANTA<br/>Across street<br/>L 5 x H 1.5 m.<br/>✱</p> <p><b>8</b> 204884-24V COURONNE ENCHANTÉE<br/>Suspension<br/>L 1.5 x H 1.5 m.<br/>✱</p> <p><b>9</b> 204883-24V COURONNE ENCHANTÉE<br/>Suspension<br/>L 0.95 x H 1 m.<br/>✱</p> <p><b>10</b> 204892-24V PRÉCIEUSE COURONNE<br/>Suspension<br/>L 1.5 x H 1.5 m.<br/>✱ Ⓞ</p> | <p><b>11</b> 204891-24V PRÉCIEUSE COURONNE<br/>Suspension<br/>L 0.9 x H 0.9 m.<br/>✱ Ⓞ</p> <p><b>12</b> 204886-24V COURONNE GLACÉE<br/>Suspension<br/>L 1.5 x H 1.5 m.<br/>✱ Ⓞ</p> <p><b>13</b> 204885-24V COURONNE GLACÉE<br/>Suspension<br/>L 0.9 x H 0.9 m.<br/>✱ Ⓞ</p> <p><b>14</b> 204882-24V COURONNE DE NOËL<br/>Suspension<br/>L 1.5 x H 1.5 m.<br/>✱</p> <p><b>15</b> 204881-24V COURONNE DE NOËL<br/>Suspension<br/>L 1.17 x H 0.9 m.<br/>✱</p> <p><b>16</b> 204890-24V COURONNE SCINTILLANTE<br/>Suspension<br/>L 1.5 x H 1.5 m.<br/>✱</p> <p><b>17</b> 204889-24V COURONNE SCINTILLANTE<br/>Suspension<br/>L 0.95 x H 0.9 m.<br/>✱</p> <p><b>18</b> 204888-24V COURONNE MERRY<br/>Suspension<br/>L 1.5 x H 1.5 m.<br/>✱</p> <p><b>19</b> 204887-24V COURONNE MERRY<br/>Suspension<br/>L 0.9 x H 0.9 m.<br/>✱</p> |
|---|--|



Traversées souples  
Louise

Création  
2022

1



Traversées souples  
Diamant

Création  
2022

2

3

4



Traversées souples  
Mira étoile

Création  
2022

5

6



Traversées souples  
Lanterne

Création  
2022

7

# Christmas spirit

## Traversées souples Merry

8

9

## Traversées souples enchantées

10

11

1 204582 LOUISE  
Across street  
L 5.2 x H 0.24 m.  
❄️ Ⓞ

2 204581 LOUISE  
Across street  
L 5.2 x H 0.8 m.  
❄️ Ⓞ

3 204578 DIAMANT  
Across street  
L 5.2 x H 0.24 m.  
❄️

4 204577 DIAMANT  
Across street  
L 5.2 x H 0.8 m.  
❄️

5 204584 MIRA ÉTOILE  
Across street  
L 5.2 x H 0.24 m.  
❄️ Ⓞ

6 204583 MIRA ÉTOILE  
Across street  
L 5.2 x H 0.8 m.  
❄️ Ⓞ

7 204587 LANTERNE  
Across street  
L 5.2 x H 1.24 m. Also available in  
daylight garlands green or white.  
❄️

8 203294 MERRY  
Across street  
L 5.2 x H 0.24 x D 0.24 m.  
❄️ Ⓞ

9 203295 MERRY  
Across street  
L 5.2 x H 0.8 x D 0.24 m.  
❄️ Ⓞ

10 203296 ENCHANTÉE  
Across street  
L 5.2 x H 0.24 x D 0.24 m.  
❄️ Ⓞ

11 203297 ENCHANTÉE  
Across street  
L 5.2 x H 0.8 x D 0.24 m.  
❄️

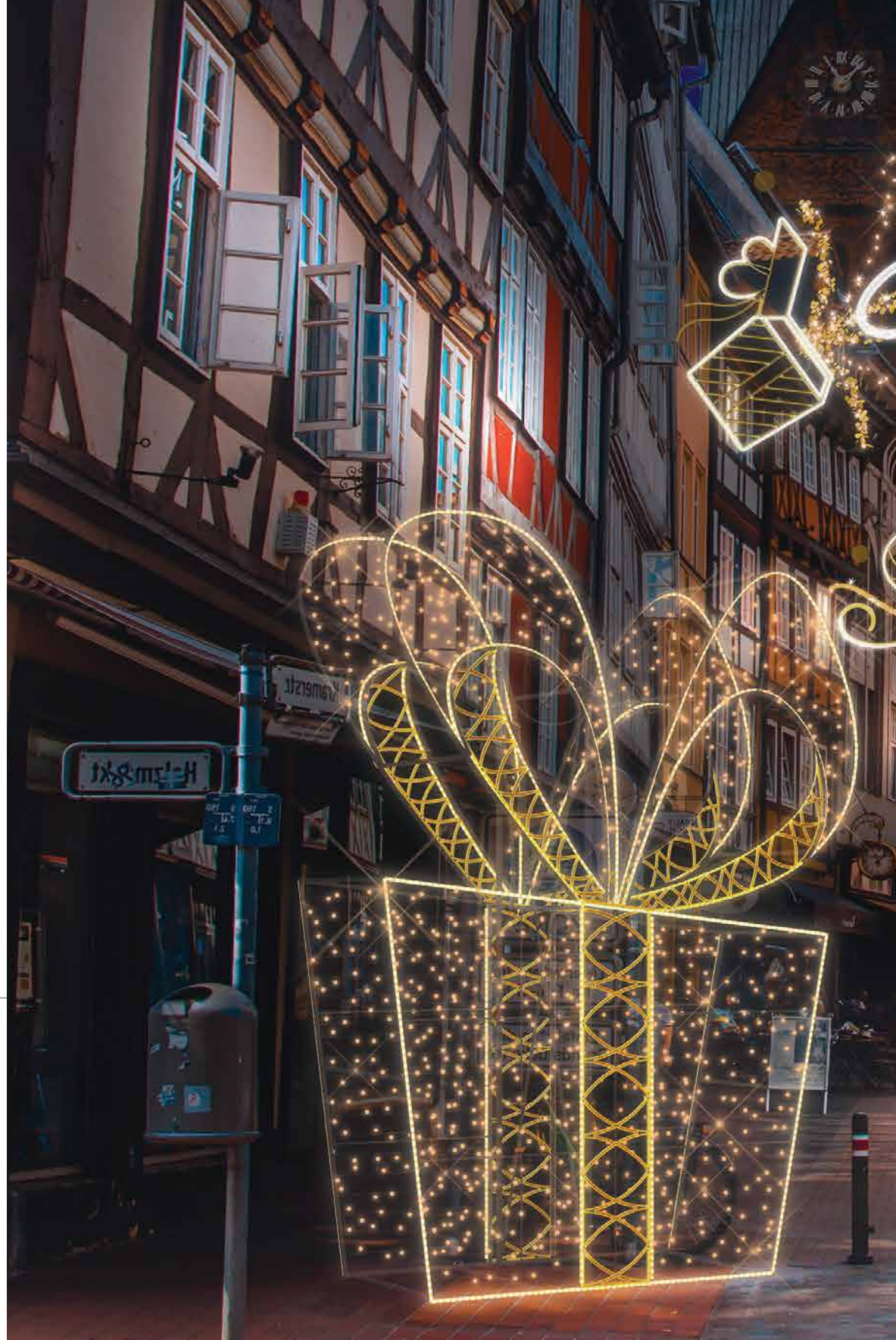
# *Christmas spirit*

COLLECTIONS AND DECORATIONS  
DISPLAYED:

Collection Noeud **p.84**

Collection Cadeau **p.84**

Cadeau enchanté **p.147**





Joyeuses Fêtes

Schaferei



1



2



3

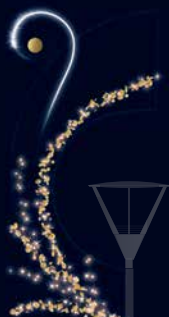
Noeud  
Création  
2022

Cadeau

Boule



4



5

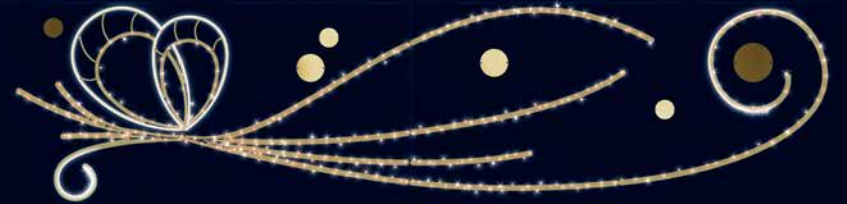


6



7

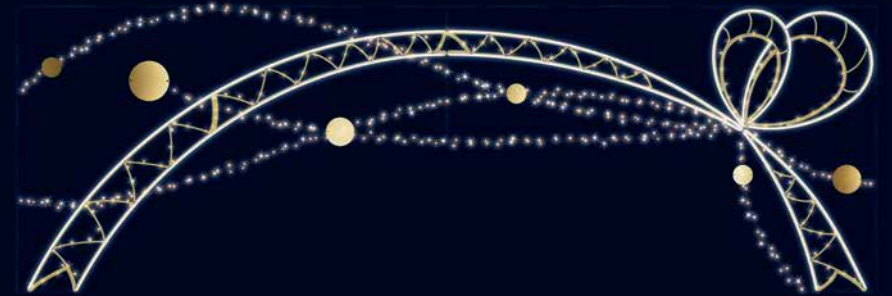
8



9



10



11



# Christmas spirit

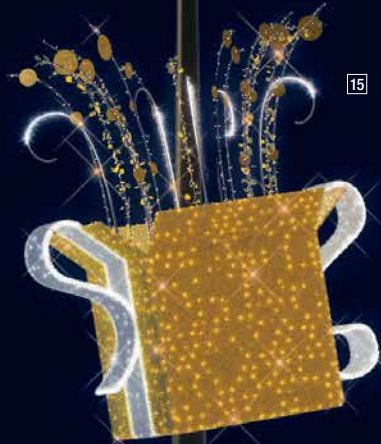
12



13



15



Création  
2022

14



16



17



Création  
2022

18



- |   |   |
|---|---|
| <p>1 204598 NŒUD OR<br/>Lamp column<br/>L 1 x H 3 m.<br/>✱ Ⓞ ○ ● ● ●</p>                  | <p>11 204532 CADEAU OR<br/>Across street<br/>L 6 x H 2 m.<br/>✱ Ⓞ ○ ● ● ●</p>                             |
| <p>2 204529 CADEAU OR<br/>Lamp column<br/>L 1.1 x H 3.2 m.<br/>✱ Ⓞ ○ ● ● ●</p>            | <p>12 203318 BOULE OR<br/>Suspension<br/>L 0.95 x H 1.15 m.<br/>✱ ○ ● ● ●</p>                             |
| <p>3 203317 BOULE OR<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>✱ ○ ● ● ●</p> | <p>13 204599 NŒUD OR<br/>Suspension<br/>L 0.9 x H 1.3 m.<br/>✱ ○ ● ● ●</p>                                |
| <p>4 203337 NŒUD OR<br/>Globe<br/>L 1 x H 2.2 m.<br/>✱ Ⓞ ○ ● ● ● ● ●</p>                  | <p>14 204530 CADEAU OR<br/>Suspension<br/>L 1.15 x H 1.15 m.<br/>✱ Ⓞ ○ ● ● ●</p>                          |
| <p>5 203304 CADEAU OR<br/>Globe<br/>L 1 x H 2.2 m.<br/>✱ Ⓞ ○ ● ● ●</p>                    | <p>15 203312 CADEAU 3D OR<sup>(1)</sup><br/>Lamp column<br/>L 2.95 x H 3.5 x D 2.1 m.<br/>✱ Ⓞ ○ ● ● ●</p> |
| <p>6 203320 BOULE OR<br/>Globe<br/>L 1 x H 2.2 m.<br/>✱ ○ ● ● ●</p>                       | <p>16 203420 MEILLEURS VŒUX<br/>Across street<br/>L 4.5 x H 1.2 m.<br/>✱ ○ ● ● ●</p>                      |
| <p>7 204531 CADEAU OR<br/>Across street<br/>L 5 x H 1.4 m.<br/>✱ Ⓞ ○ ● ● ●</p>            | <p>17 204534 JOYEUX CADEAU OR<br/>Across street<br/>L 5 x H 1.4 m.<br/>✱ ○ ● ● ●</p>                      |
| <p>8 204601 NŒUD OR<br/>Across street<br/>L 6 x H 1.4 m.<br/>✱ Ⓞ ○ ● ● ●</p>              | <p>18 204877 JOYEUX NOËL FILANT<br/>Across street<br/>L 5 x H 1.5 m.<br/>✱ Ⓞ ○ ● ● ●</p>                  |
| <p>9 203319 BOULE OR<br/>Across street<br/>L 6 x H 1 m.<br/>✱ ○ ● ● ●</p>                 |   |
| <p>10 204603 ARCHE NŒUD OR<br/>Across street<br/>L 6 x H 2 m.<br/>✱ ○ ● ● ●</p>           |   |

<sup>(1)</sup> Decor with specific constraints. Please contact us for any project.



1

Ara



2

Boucle



3

Mila



4



5



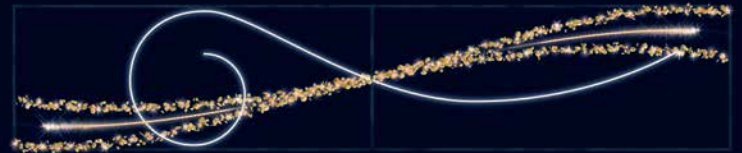
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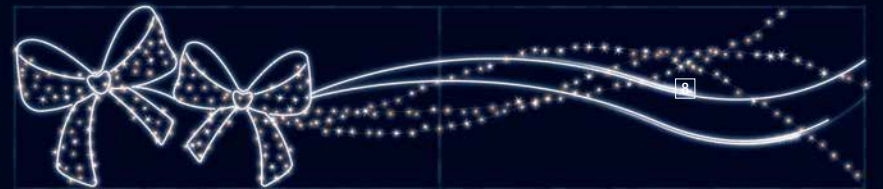
7



8



9



10



2

2



Chandelier

Création  
2022



11



12



13

Clara



14

Brin



16



17



15

Noeud 3d



18

# Christmas spirit

- |  |   |
|--|---|
| <p><b>1</b> ESSENTIAL<br/>171222 ARA<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>* ○ ● ● ● ●</p>    | <p><b>10</b> ESSENTIAL<br/>171157 CLARA<br/>Across street<br/>L 6 x H 1.3 m.<br/>* ○ ● ● ● ●</p>              |
| <p><b>2</b> ESSENTIAL<br/>171247 BOUCLE<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>* ○ ● ● ● ●</p> | <p><b>11</b> 204725 CHANDELIER<br/>3D suspension<br/>H 2.2 x Ø 1.3 m.<br/>* ○ ● ● ● ●</p>                     |
| <p><b>3</b> ESSENTIAL<br/>171108 MILA<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>* ○ ● ● ● ●</p>   | <p><b>12</b> ESSENTIAL<br/>171171 CLARA<br/>Suspension<br/>L 1 x H 1 m.<br/>* ○ ● ● ● ●</p>                   |
| <p><b>4</b> ESSENTIAL<br/>171221 ARA<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>* ○ ● ● ● ●</p>    | <p><b>13</b> ESSENTIAL<br/>171156 CLARA<br/>Lamp column<br/>L 1 x H 3 m.<br/>* ○ ● ● ● ●</p>                  |
| <p><b>5</b> ESSENTIAL<br/>171246 BOUCLE<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>* ○ ● ● ● ●</p> | <p><b>14</b> ESSENTIAL<br/>171259 BRIN<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>* ○ ● ● ● ●</p> |
| <p><b>6</b> ESSENTIAL<br/>171106 MILA<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>* ○ ● ● ● ●</p>   | <p><b>15</b> 203731 NCEUD 3D<br/>3D suspension<br/>L 2.8 x H 2.5 x D 0.8 m.<br/>* ○ ● ● ● ●</p>               |
| <p><b>7</b> ESSENTIAL<br/>171155 CLARA<br/>Across street<br/>L 5 x H 1 m.<br/>* ○ ● ● ● ●</p>                  | <p><b>16</b> ESSENTIAL<br/>171154 CLARA<br/>Lamp column<br/>L 1 x H 2 m.<br/>* ○ ● ● ● ●</p>                  |
| <p><b>8</b> 202475 JOYEUSES FÊTES<br/>EN FOLIE<br/>Across street<br/>L 5 x H 1 m.<br/>*</p>                    | <p><b>17</b> ESSENTIAL<br/>171258 BRIN<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>* ○ ● ● ● ●</p> |
| <p><b>9</b> ESSENTIAL<br/>171109 MILA<br/>Across street<br/>L 5 x H 1 m.<br/>* ○ ● ● ● ●</p>                   | <p><b>18</b> ESSENTIAL<br/>171232 MILA<br/>Globe<br/>L 1.3 x H 2 m.<br/>* ○ ● ● ● ●</p>                       |

1



Nova  
Création 2022

2



3



4



6



7



8



Mira  
Création 2022  
étoiles

Brassée  
d'étoiles

5



Création 2022

Rideau  
étoile

9



10



Création 2022

Rideau  
Cadeaux

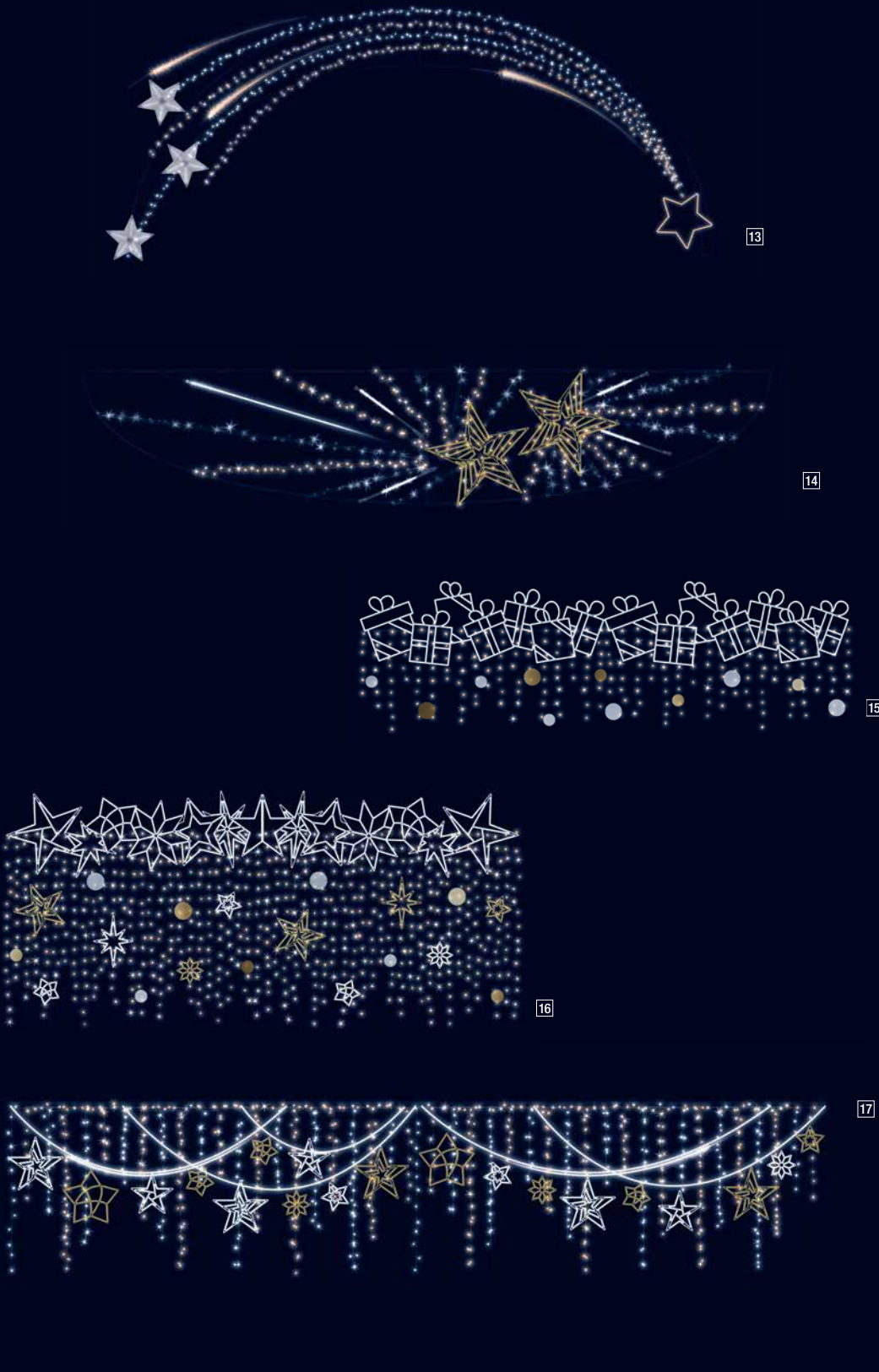
11



12



# Christmas spirit



**1** 204186 NOVA OR  
Suspension  
L 0.77 x H 0.75 m.  
❄️ Ⓞ ● ● ● ●

**2** 204187 NOVA OR  
Globe  
L 0.8 x H 2.2 m.  
❄️ Ⓞ ● ● ● ●

**3** 204183 NOVA OR  
Lamp column and across street  
L 1 x H 2 m.  
❄️ Ⓞ ● ● ● ●

**4** 204185 NOVA OR  
Lamp column and across street  
L 1 x H 3 m.  
❄️ Ⓞ ● ● ● ●

**5** ESSENTIAL  
171315 BRASSÉE D'ÉTOILES  
Lamp column and across street  
L 1 x H 3 m.  
❄️ Ⓞ ● ● ●

**6** 204332 MIRA ÉTOILES  
Lamp column  
L 1 x H 2 m.  
❄️ Ⓞ ● ● ● ●

**7** 204334 MIRA ÉTOILES  
Lamp column  
L 1 x H 3 m.  
❄️ Ⓞ ● ● ● ●

**8** 204335 MIRA ÉTOILES  
Globe  
L 1.25 x H 1.2 x D 1.25 x Ø 1.25  
m.  
❄️ ● ● ● ●

**9** 204062 RIDEAU ÉTOILE  
Lamp column  
L 1 x H 1.25 m.  
❄️ ● ● ● ●

**10** 204063 RIDEAU ÉTOILE  
Lamp column  
L 1 x H 1.96 m.  
❄️ ● ● ● ●

**11** 204078 RIDEAU CADEAUX  
Lamp column  
L 1 x H 1.25 m.  
❄️ ● ● ● ●

**12** 204079 RIDEAU CADEAUX  
Lamp column  
L 1 x H 1.96 m.  
❄️ ● ● ● ●

**13** 203405 ARCHE FILANTE BLANC  
Across street  
L 6 x H 2.5 m.  
❄️ Ⓞ ● ● ● ●

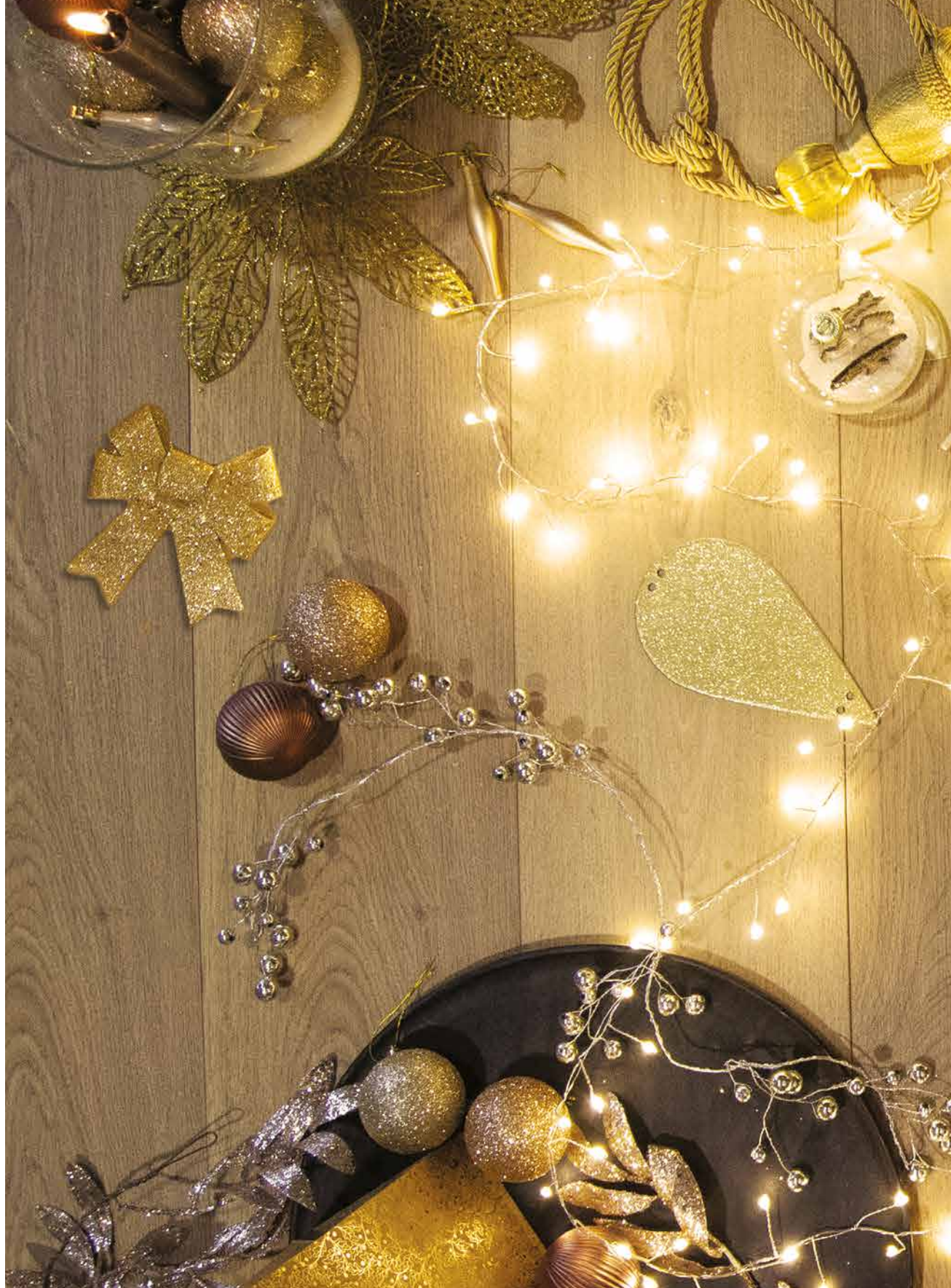
**14** 204188 NOVA OR  
Across street  
L 5 x H 1 m.  
❄️ Ⓞ ● ● ● ●

**15** 204080 RIDEAU CADEAU OR  
Across street  
L 4 x H 1.2 m.  
❄️ ● ● ● ●

**16** 204065 RIDEAU CADEAU OR  
Across street  
L 4 x H 1.85 m.  
❄️ ● ● ● ●

**17** 204336 MIRA ÉTOILES  
Across street  
L 6 x H 1.2 m.  
❄️ Ⓞ ● ● ● ●

# Glittering Christmas



Melk  
tallant

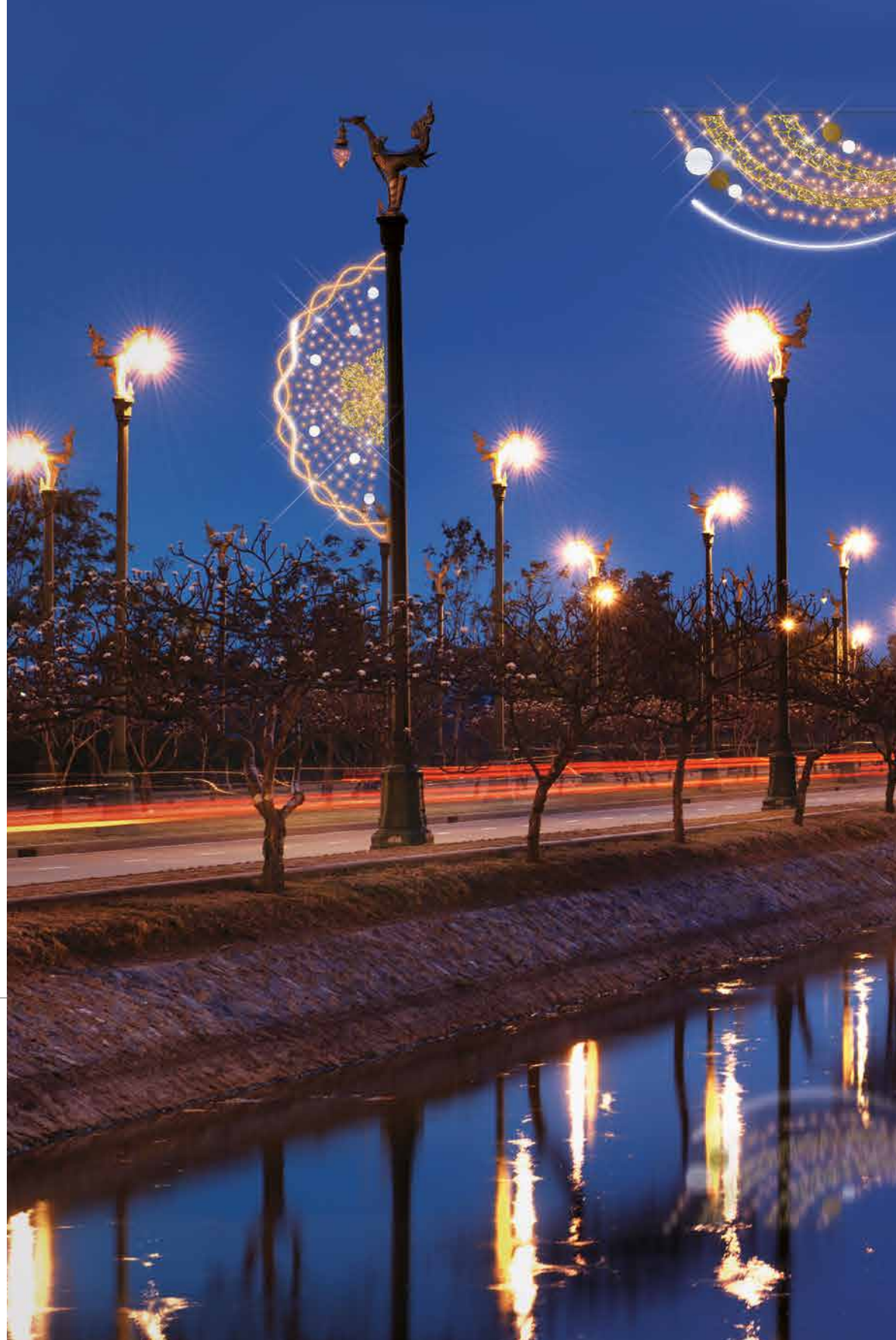


# Glittering Christmas

COLLECTIONS AND DECORATIONS  
DISPLAYED:

Inaya **p.94**

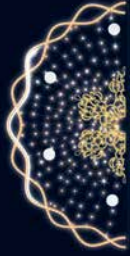
Snow **p.94**



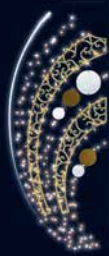




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9



Alya

Snow



Inaya



4



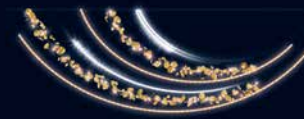
5



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11



12



7



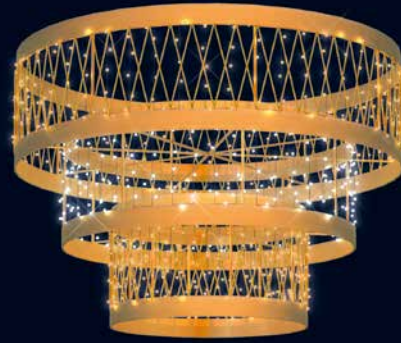
13



# Glittering Christmas



14  
Lustre Snow



15  
Carillon

Création  
2022

Création  
2022



16

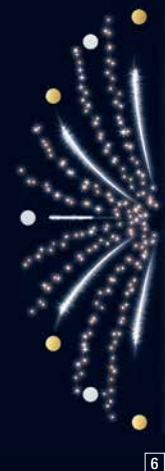
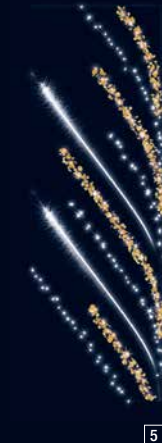


4



4

- |   |   |
|---|---|
| <p>1 203366 ALYA OR<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>☼ Ⓞ ○ ○ ● ●</p>        | <p>9 204263 SNOW OR<br/>Suspension<br/>L 0.8 x H 2 m.<br/>☼ Ⓞ ○ ● ● ●</p>                       |
| <p>2 204260 SNOW OR<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>☼ Ⓞ ○ ○ ● ● ● ●</p>    | <p>10 204311 INAYA OR<br/>Across street<br/>L 5 x H 1 m.<br/>☼ Ⓞ ○ ○ ● ● ● ●</p>                |
| <p>3 204308 INAYA OR<br/>Lamp column and across street<br/>L 0.8 x H 2 m.<br/>☼ Ⓞ ○ ○ ● ● ● ●</p> | <p>11 203371 ALYA GAUCHE OR<br/>Across street<br/>L 2 x H 0.65 m.<br/>☼ Ⓞ ○ ○ ● ●</p>           |
| <p>4 203368 ALYA OR<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ Ⓞ ○ ○ ● ●</p>        | <p>12 203372 ALYA DROIT OR<br/>Across street<br/>L 2 x H 0.65 m.<br/>☼ Ⓞ ○ ○ ● ●</p>            |
| <p>5 204262 SNOW OR<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ Ⓞ ○ ○ ● ● ● ●</p>    | <p>13 204264 SNOW OR<br/>Across street<br/>L 5 x H 1 m.<br/>☼ Ⓞ ○ ○ ● ● ● ●</p>                 |
| <p>6 204310 INAYA OR<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ Ⓞ ○ ○ ● ● ● ●</p>   | <p>14 204721 LUSTRE SNOW<br/>3D suspension<br/>L 2 x H 2 x D 2 x Ø 2 m.<br/>☼ Ⓞ ○ ○ ● ●</p>     |
| <p>7 203369 GOUTTE ALYA OR<br/>Suspension<br/>L 0.6 x H 1.1 m.<br/>☼ Ⓞ ○ ○ ● ●</p>                | <p>15 204712 CARILLON OR<br/>3D suspension<br/>L 2 x H 1.4 x D 2 x Ø 2 m.<br/>☼ ○ ○ ● ● ● ●</p> |
| <p>8 203370 COURONNE ALYA OR<br/>Suspension<br/>L 1 x H 1.25 m.<br/>☼ ○ ○ ● ●</p>                 | <p>16 203783 BONNES FÊTES<br/>Across street<br/>L 5 x H 1.15 m.<br/>☼ Ⓞ ○ ○ ● ●</p>             |



Louise

Féérique

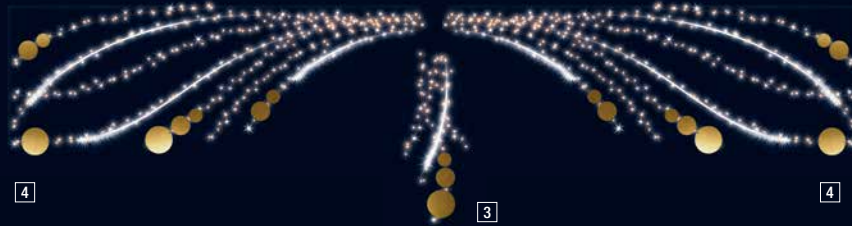
Millésime



# Glittering Christmas



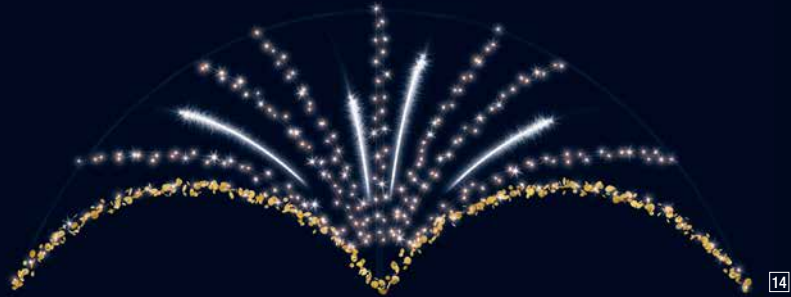
13



4

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4



14



15

- 1 203755 PETITE LOUISE OR  
Suspension  
L 0.14 x H 0.63 m.  
⊗ ○ ○ ● ●

- 2 203347 MILLÉSIME OR  
Suspension  
L 1.35 x H 1.35 x Ø 1.35 m.  
✱ ⊗ ○ ○ ● ● ⊗ ⊗

- 3 203753 LOUISE OR  
Suspension  
L 0.45 x H 1.2 m.  
✱ ⊗ ○ ○ ● ●

- 4 203750 LOUISE OR  
Lamp column and across street  
L 1 x H 3 m.  
✱ ⊗ ○ ○ ● ●

- 5 203026 FÉÉRIQUE OR  
Lamp column and across street  
L 1 x H 3 m.  
✱ ⊗ ○ ●

- 6 203346 MILLÉSIME OR  
Lamp column and across street  
L 1 x H 3 m.  
✱ ⊗ ○ ○ ● ● ⊗ ⊗

- 7 203751 LOUISE OR  
Lamp column and across street  
L 1 x H 2 m.  
✱ ⊗ ○ ○ ● ●

- 8 203024 FÉÉRIQUE OR  
Lamp column and across street  
L 1 x H 2 m.  
✱ ⊗ ○ ●

- 9 203344 MILLÉSIME OR  
Lamp column and across street  
L 1 x H 2 m.  
✱ ⊗ ○ ○ ● ● ⊗ ⊗

- 10 203802 LOUISE OR  
Lamp column and across street  
L 1 x H 2.5 m.  
✱ ⊗ ○ ○ ● ●

- 11 203351 MILLÉSIME OR  
Across street  
L 6 x H 1.3 m.  
✱ ⊗ ○ ○ ● ● ⊗ ⊗

- 12 203419 JOYEUSES FÊTES !  
Across street  
L 4.35 x H 1.3 m.  
✱ ○ ○ ● ● ⊗ ⊗

- 13 203418 JOYEUSES FÊTES  
RUBAN  
Across street  
L 6 x H 2 m.  
✱ ⊗

- 14 203348 MILLÉSIME OR  
Across street  
L 4 x H 1.55 m.  
✱ ⊗ ○ ○ ● ● ⊗ ⊗

- 15 203027 FÉÉRIQUE OR  
Across street  
L 5 x H 1 m.  
✱ ⊗ ○ ●

# Glittering Christmas

COLLECTION DISPLAYED:

Atmos **p.100**

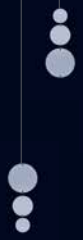




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Atmos

Création 2022

Agathe

8

8



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7

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2



# Glittering Christmas



1 203788 AGATHE BF  
Suspension  
L 0.2 x H 0.5 x D 0.5 m.  
○ ○ ● ●

2 204415 ATMOS  
Suspension  
L 0.85 x H 0.85 m.

3 203782 AGATHE OR  
Suspension  
L 0.2 x H 0.5 m.  
○ ○ ● ●

4 204416 ATMOS OR  
Globe  
L 1.1 x H 2.3 m.  
\* Ⓞ ○ ● ●

5 204412 ATMOS OR  
Lamp column and across street  
L 1 x H 2 m.  
\* Ⓞ ○ ● ●

6 203780 AGATHE OR  
Lamp column and across street  
L 1 x H 2 m.  
\* Ⓞ ○ ● ●

7 204414 ATMOS OR  
Lamp column and across street  
L 1 x H 3 m.  
\* Ⓞ ○ ● ●

8 203778 AGATHE OR  
Lamp column and across street  
L 1 x H 3 m.  
\* Ⓞ ○ ● ●

9 204417 ATMOS OR  
Across street  
L 8 x H 1.5 m.  
\* Ⓞ ○ ● ●

10 204413 ATMOS OR  
Lamp column and across street  
L 1 x H 2.5 m.  
\* Ⓞ ○ ● ●

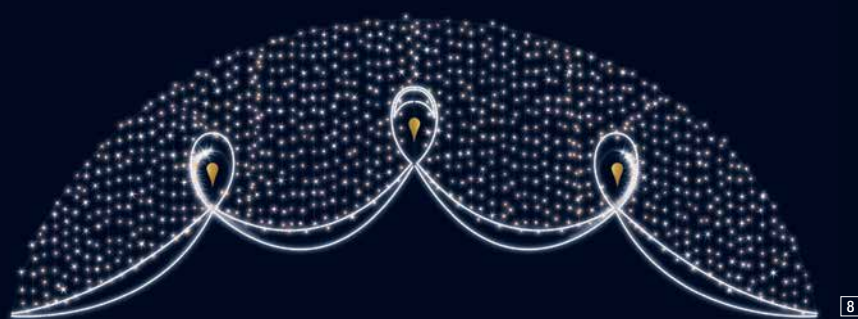
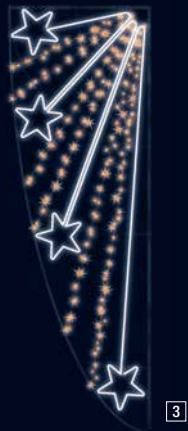
Perle  
filante



Dentelle



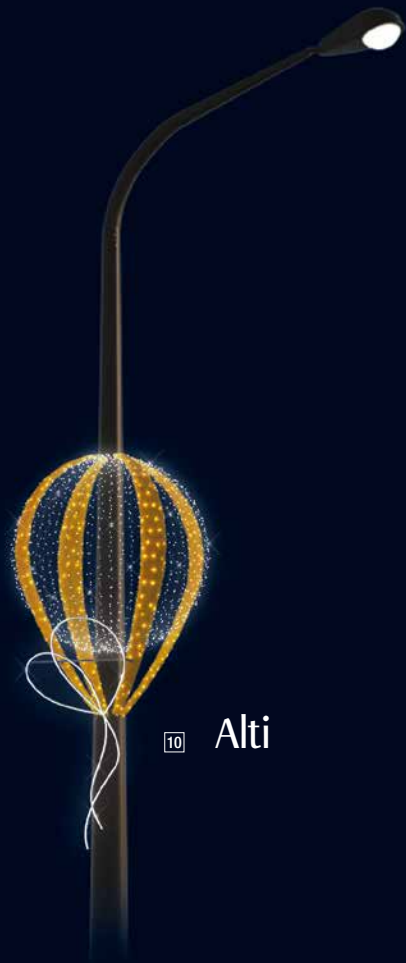
Janyce



Arche ruban



# Glittering Christmas



10 Alti



9



11



12

Création  
2022

Collier



13



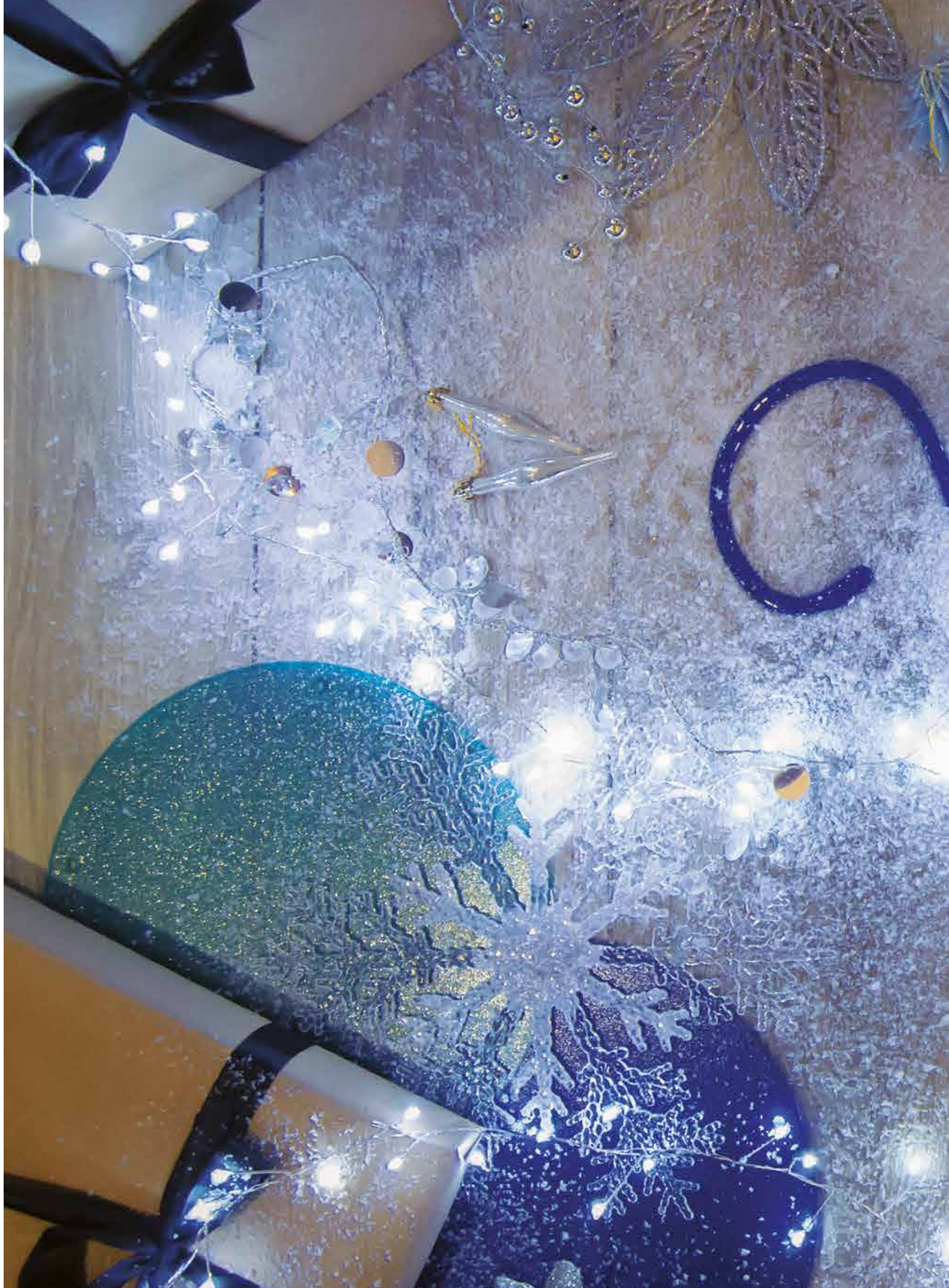
14



15

- 1** ESSENTIAL  
171300 PERLE FILANTE  
Lamp column and across street  
L 0.8 x H 3 m.  
\* Ⓢ ○ ○ ●
- 2** ESSENTIAL  
171004 DENTELLE  
Lamp column and across street  
L 1 x H 3 m.  
\* Ⓢ
- 3** ESSENTIAL  
171309 JANYCE  
Lamp column and across street  
L 1 x H 3 m.  
\* ○ ●
- 4** ESSENTIAL  
171005 DENTELLE  
Across street  
L 5 x H 1 m.  
\* Ⓢ
- 5** 204388 COLLIER OR  
Across street  
L 5 x H 1.15 m.  
\* Ⓢ ○ ○ ● ●
- 6** 203040 COLLIER  
Across street  
L 5 x H 1 m.  
\* Ⓢ ○ ○
- 7** 203034 ARCHE COLLIER  
Across street  
L 5 x H 2 m.  
\* Ⓢ
- 8** 203403 ARCHE RUBAN  
Across street  
L 6 x H 2.2 m.  
\* Ⓢ
- 9** 202217 LUSTRE COLLIER  
3D suspension  
L 3 x H 1.8 x D 3 x Ø 3 m.  
\* Ⓢ ○ ○
- 10** 203424 ALTI OR  
3D suspension  
H 4 x Ø 2 m.  
\*
- 11** 203035 COLLIER  
Lamp column  
L 1 x H 1 m.  
\* Ⓢ ○ ○
- 12** 204382 COLLIER OR  
Lamp column  
L 1 x H 1 m.  
\* Ⓢ ○ ○ ● ●
- 13** 204387 COLLIER OR  
Globe  
L 0.75 x H 1.7 m.  
\* Ⓢ ○ ○ ● ●
- 14** 203039 COLLIER  
Lamp column  
L 1 x H 3 m.  
\* Ⓢ ○ ○
- 15** 204386 COLLIER OR  
Lamp column  
L 1 x H 3 m.  
\* Ⓢ ○ ○ ● ●

*Frosty Christmas*



Mail  
is  
Sweet



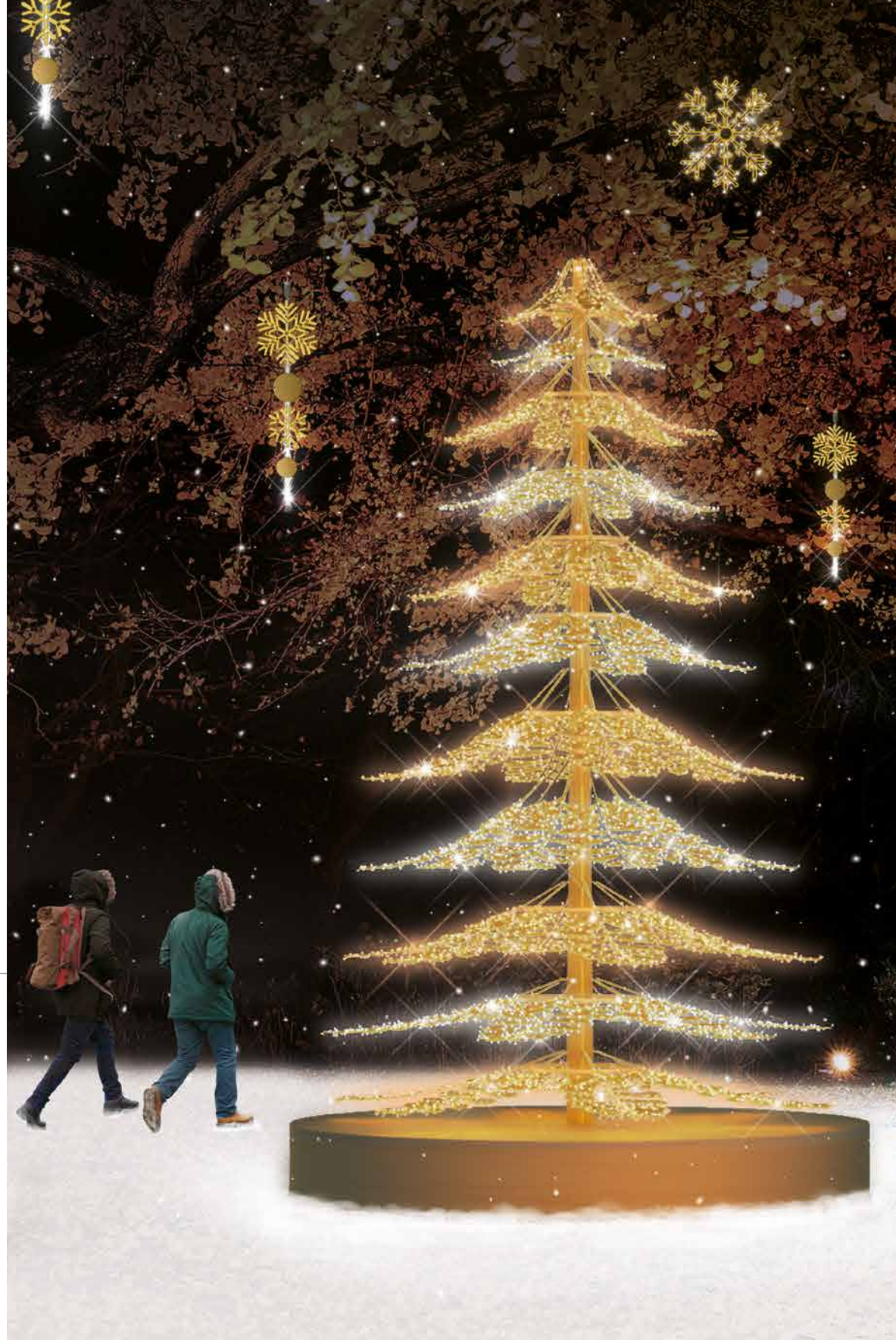
# Frosty Christmas

COLLECTIONS DISPLAYED:

Winter **p.110**

Flocon **p.109**

Sapin nature **p.179**







Ruban  
flocon

1



2



3



4



5

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6



11

7

# Frosty Christmas



8



9



10



11

Neige  
glacée

Flocon

Création  
2022



12



13

1 203383 RUBAN FLOCON  
Lamp column  
L 1,5 x H 4,95 m.  
❄️

8 204215 FLOCON OR  
Suspension  
L 1 x H 1 m.  
❄️ ○ ○ ●

2 203382 NEIGE GLACÉE BLANC  
Globe  
L 1,1 x H 2 m.  
❄️ ○ ○

9 203381 NEIGE GLACÉE BLANC  
Suspension  
Ø 1,2 m.  
❄️ Ⓞ ○ ○

3 204216 FLOCON OR  
Globe  
L 1 x H 2 m.  
❄️ ○ ○ ●

10 203380 NEIGE GLACÉE BLANC  
Lamp column  
L 1,2 x H 3 m.  
❄️ Ⓞ ○ ○

4 203387 ARCHE GLACÉE BLANC  
Across street  
L 4 x H 1,7 m.  
❄️ Ⓞ ○ ○

11 204214 FLOCON OR  
Lamp column and across street  
L 1,45 x H 3 m.  
❄️ ○ ○ ●

5 203385 NEIGE GLACÉE BLANC  
Across street  
L 5,4 x H 1,8 m.  
❄️ Ⓞ ○ ○

12 203378 NEIGE GLACÉE BLANC  
Lamp column  
L 1,2 x H 1,8 m.  
❄️ Ⓞ ○ ○

6 203386 NEIGE GLACÉE BLANC  
Across street  
L 5 x H 1,5 m.  
❄️ ○ ○

13 204212 FLOCON OR  
Lamp column and across street  
L 1 x H 2 m.  
❄️ ○ ○ ●

7 204211 FLOCON OR  
Lamp column and across street  
L 0,75 x H 1,5 m.  
❄️ ○ ○ ●



1



2



7



8



Frozen  
Création 2022

Winter  
Création 2022



3



4

9



10



5



6



# Frosty Christmas

11

- 1 204378 FROZEN BE  
Lamp column

L 1 x H 3 m.



- 9 204525 WINTER BF  
Across street

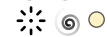
L 5 x H 1 m. Also available in day-light garlands green or white.



12

- 2 204522 WINTER BF  
Lamp column

L 1 x H 3 m. Also available in day-light garlands green or white.



- 10 204381 FROZEN BE  
Across street

L 5 x H 1,15 m.



13

- 3 204376 FROZEN BE  
Lamp column

L 1 x H 2 m.



- 11 203292 SOUPLE GLACÉE  
Across street souple

L 5,2 x H 0,24 x P 0,24 m.



14

- 4 204520 WINTER BF  
Lamp column

L 1 x H 2 m. Also available in day-light garlands green or white.



- 12 203293 SOUPLE GLACÉE  
Across street souple

L 5,2 x H 0,8 x P 0,24 m.



15

- 5 204380 FROZEN BE  
Globe

L 1 x H 2 m.



- 13 204586 SOUPLE FLOCON  
Across street

L 5,2 x H 0,24 m.



16

- 6 204524 WINTER BF  
Globe

L 0,75 x H 1,5 m. Also available in daylight garlands green or white.



- 14 204585 SOUPLE FLOCON  
Across street

L 5,2 x H 0,8 m.



- 7 204379 FROZEN BE  
Suspension

L 0,5 x H 1,13 m.



- 15 204580 SOUPLE GIVRÉE  
Across street

L 5,2 x H 0,24 m.



- 8 204523 WINTER BF  
Suspension

L 0,28 x H 1,13 m.



- 16 204579 SOUPLE GIVRÉE  
Across street

L 5,2 x H 0,8 m.



Traversées souples  
glacées

Traversées souples  
Mira flocon

Traversées souples  
givrée



1

Tess



2

Frost



3

Roméo



4



5



6



7

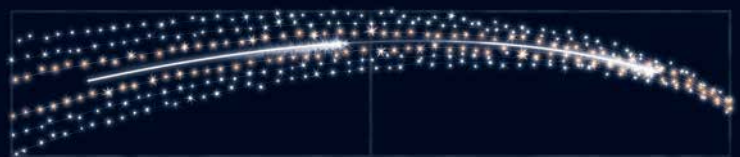
8



9



10



11

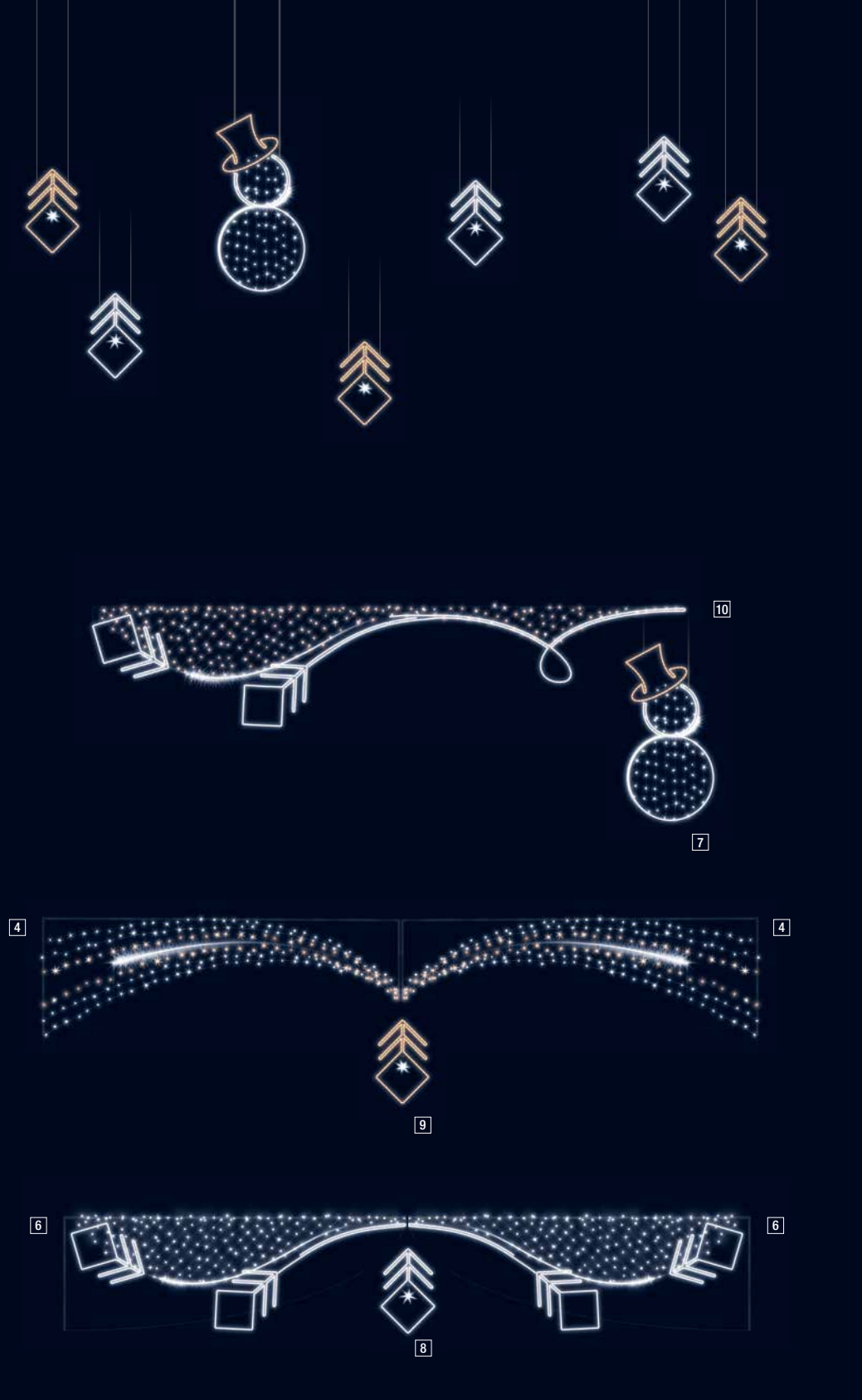


12



13

# Frosty Christmas



**1** ESSENTIEL  
171176 TESS  
Lamp column and across street  
L 1 x H 1 m.  
☼ Ⓞ ● ● ● ●

**2** 203325 FROST OR  
Lamp column  
L 1 x H 1 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**3** ESSENTIEL  
171048 ROMÉO  
Lamp column and across street  
L 1 x H 1 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**4** ESSENTIEL  
171180 TESS  
Lamp column and across street  
L 1 x H 3 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**5** 203329 FROST OR  
Lamp column  
L 1 x H 3 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**6** ESSENTIEL  
171052 ROMÉO  
Lamp column and across street  
L 1 x H 3 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**7** 203331 FROST OR  
Suspension  
L 0,75 x H 1,5 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**8** ESSENTIEL  
171051 ROMÉO  
Suspension  
L 0,45 x H 0,75 m.  
☼ Ⓞ ● ● ● ●

**9** ESSENTIEL  
171033 ROMÉO  
Suspension  
L 0,45 x H 0,75 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**10** ESSENTIEL  
171035 ROMÉO  
Across street  
L 5 x H 1 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**11** ESSENTIEL  
171181 TESS  
Across street  
L 5 x H 1 m.  
☼ Ⓞ Ⓞ ● ● ● ●

**12** ESSENTIEL  
171049 GLOBE ROMÉO  
Globe  
L 1 x H 1,6 m.  
☼ Ⓞ

**13** 203330 FROST OR  
Globe  
L 1 x H 2,2 m.  
☼ Ⓞ ● ● ● ●



1



2

Flocon  
Virevolte

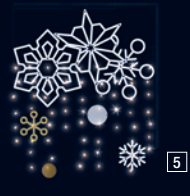
Bouquet  
glacé



3



4



5

Rideau  
flocons  
*Création  
2022*



6

Virevolte



7



8



9



10

10

11



12

12

13



14



# Frosty Christmas



- |   |  |
|---|--|
| <p><b>1</b> 202889 FLOCON VIREVOLTE<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ ○ ● ●</p>    | <p><b>11</b> 201211 FLOCON STRASS<br/>Suspension<br/>L 0,45 x H 0,45 m.</p>                            |
| <p><b>2</b> 202874 BOUQUET GLACÉ<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ ☉ ● ●</p>       | <p><b>12</b> 202873 BOUQUET GLACÉ<br/>Lamp column and across street<br/>L 1 x H 2,5 m.<br/>☼ ☉ ● ●</p> |
| <p><b>3</b> 202887 FLOCON VIREVOLTE<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>☼ ○ ● ●</p>    | <p><b>13</b> 203279 COURONNE GLACÉE<br/>Suspension<br/>L 1 x H 1 m.<br/>☼ ☉ ● ●</p>                    |
| <p><b>4</b> 202872 BOUQUET GLACÉ<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>☼ ☉ ● ●</p>       | <p><b>14</b> 203725 BOUQUET GLACÉ<br/>Globe<br/>L 1 x H 1,6 m.<br/>☼ ○ ● ●</p>                         |
| <p><b>5</b> 204094 RIDEAU FLOCONS<br/>Lamp column<br/>L 1 x H 1,25 m.<br/>☼ ○ ● ● ●</p>                   | <p><b>15</b> 202010 SNOW FLAKE BLANC<br/>Suspension<br/>L 1 x H 1 m.</p>                               |
| <p><b>6</b> 202925 VIREVOLTE<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ ☉ ○ ● ●</p>         | <p><b>16</b> 203274 CRISTAL<br/>Suspension<br/>L 1 x H 1 m.<br/>☼</p>                                  |
| <p><b>7</b> 204095 RIDEAU FLOCONS<br/>Lamp column<br/>L 1 x H 1,96 m.<br/>☼ ○ ● ● ●</p>                   | <p><b>17</b> 203280 COURONNE GLACÉE<br/>Suspension<br/>L 0,8 x H 0,8 m.<br/>☼ ☉ ● ●</p>                |
| <p><b>8</b> 202923 VIREVOLTE<br/>Lamp column and across street<br/>L 1 x H 2 m.<br/>☼ ○ ● ●</p>           | <p><b>18</b> 202002 CRYSTAL FLAKE BLANC<br/>Suspension<br/>L 1 x H 1 m.<br/>☼</p>                      |
| <p><b>9</b> 202875 BOUQUET GLACÉ<br/>Across street<br/>L 5 x H 1 m.<br/>☼ ☉ ● ●</p>                       | <p><b>19</b> 204096 RIDEAU FLOCON OR<br/>Across street<br/>L 4 x H 1,2 m.<br/>☼ ○ ● ● ●</p>            |
| <p><b>10</b> 202888 FLOCON VIREVOLTE<br/>Lamp column and across street<br/>L 1 x H 2,5 m.<br/>☼ ○ ● ●</p> | <p><b>20</b> 204097 RIDEAU FLOCON OR<br/>Across street<br/>L 4 x H 1,9 m.<br/>☼ ○ ● ● ●</p>            |

*A fabulous  
Christmas*



Ein  
fabuloses  
Weihnachten



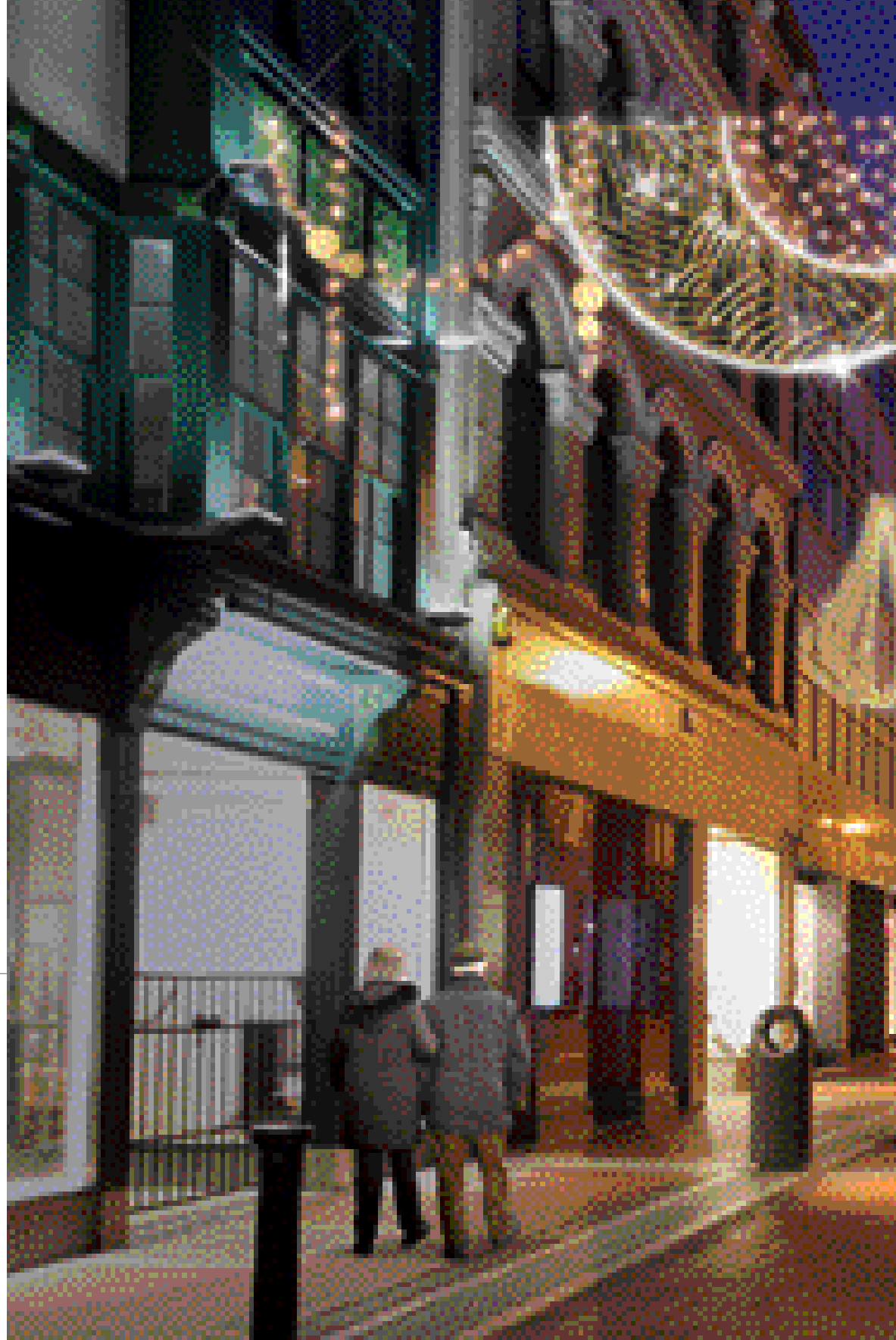
# *A fabulous Christmas*

COLLECTIONS DISPLAYED:

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Dream **p.120**

Lustre dentelle **p.120**







Création  
2022

# Dream

1



2



3



4



5



6



7



8

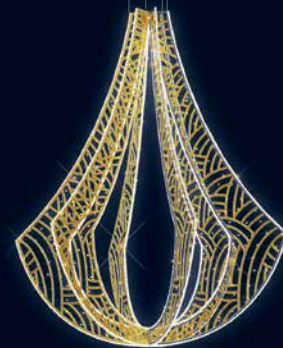


9



# Songe

10



11

Création  
2022

# Lustre dentelle

# Gaïa

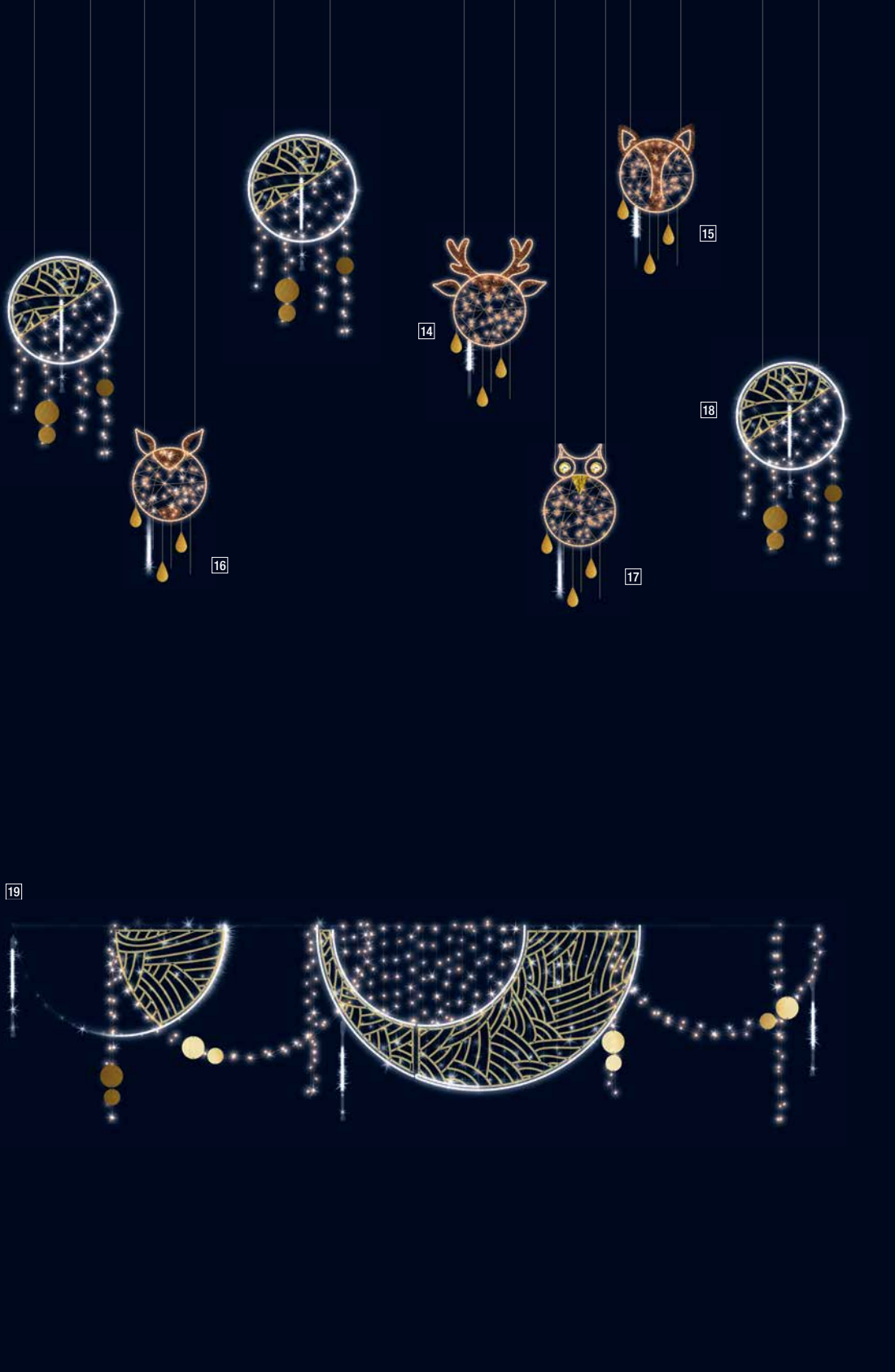


12



13

# A fabulous Christmas



- 1 204130 DÉCOR C DREAM OR  
Lamp column  
L 1 x H 3 m.  
\* ○ ○ ● ●
- 2 204134 DÉCOR C DREAM OR  
Lamp column  
L 1 x H 2 m.  
\* ○ ○ ● ●
- 3 204135 DÉCOR C DREAM RÊVE OR  
Lamp column  
L 1 x H 2 m.  
\* ○ ○ ● ●
- 4 204136 DÉCOR C DREAM NOËL OR  
Lamp column  
L 1 x H 2 m.  
\* ○ ○ ● ●
- 5 204137 DÉCOR C DREAM XMAS OR  
Lamp column  
L 1 x H 2 m.  
\* ○ ○ ● ●
- 6 204138 DÉCOR C DREAM JOIE OR  
Lamp column  
L 1 x H 2 m.  
\* ○ ○ ● ●
- 7 204139 DÉCOR C DREAM FÊTES OR  
Lamp column  
L 1 x H 2 m.  
\* ○ ○ ● ●
- 8 204132 DÉCOR G DREAM OR  
Globe  
L 1 x H 2 m.  
\* ○ ○ ● ●
- 9 203234 JOYEUSES FÊTES SONGE  
Across street  
L 3 x H 0.83 m.  
\*
- 10 203233 COURONNE SONGE  
Suspension  
L 1.8 x H 2 x D 2 m.  
\*
- 11 204717 DÉCOR 3D S LUSTRE DENTELLE OR  
3D suspension  
L 1.8 x H 2.2 x D 1.55 m.  
\*
- 12 202973 GAÏA  
13 202972 GAÏA  
Across street  
L 5 x H 1 m. Also available in day-light garlands green or white.  
\* Ⓞ
- 14 203236 DREAM CERF  
Suspension  
L 0.97 x H 1.46 m.  
\* Ⓞ
- 15 203238 DREAM RENARD  
Suspension  
L 0.64 x H 1.28 m.  
\* Ⓞ
- 16 203237 DREAM RENNE  
Suspension  
L 0.6 x H 1.32 m.  
\* Ⓞ
- 17 203235 DREAM HIBOU  
Suspension  
L 0.6 x H 1.43 m.  
\* Ⓞ
- 18 204131 DÉCOR S DREAM OR  
Suspension  
L 0.6 x H 1.2 m.  
\* ○ ○ ● ●
- 19 204133 DÉCOR T DREAM OR  
Across street  
L 5 x H 1.2 m.  
\* ○ ○ ● ●



1



2

Lisie



3

Anthéa



4



5



11



6



7



8



10



9



# A fabulous Christmas

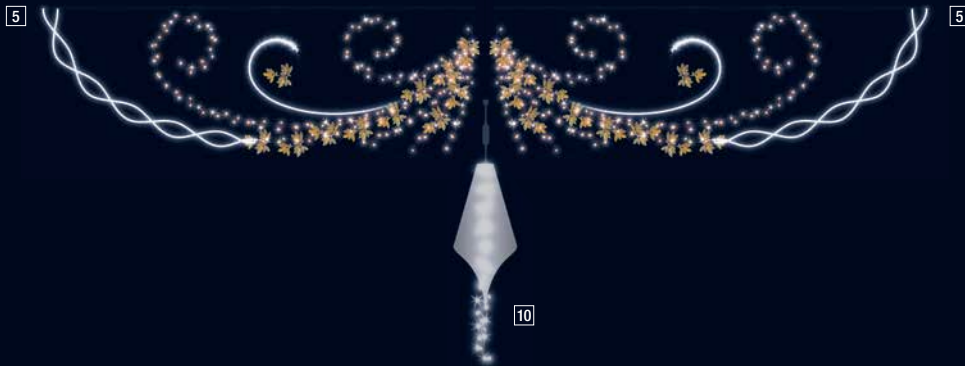
## Lustre bouquet



12



13



5

5

10



14

- 1 202393 LISIE  
Lamp column and across street  
L 1 x H 1.5 m.  
☼ Ⓞ ● ● ●
- 2 202392 LISIE  
Lamp column and across street  
L 1 x H 1 m.  
☼ Ⓞ ● ● ●
- 3 202388 ANTHÉA  
Lamp column and across street  
L 0.8 x H 1.5 m.  
☼ Ⓞ
- 4 202396 LISIE  
Lamp column and across street  
L 1 x H 3 m  
☼ Ⓞ ● ● ●
- 5 202391 DÉCOR TC ANTHÉA  
Lamp column and across street  
L 1 x H 3 m.  
☼ Ⓞ
- 6 201972 ZEF  
7 202986 ZEF  
3D suspension  
H 0.6 x Ø 0.24 m.  
Ⓞ ● ●
- 8 202399 LISON  
Suspension  
L 1 x H 0.75 m.  
☼ Ⓞ ● ● ●
- 9 202392 DÉCOR S ANTHÉA  
Suspension  
Ø 1.15 m.  
☼ Ⓞ ● ● ●
- 10 201848 JARDIN FÉERIQUE  
Suspension  
L 1.5 x H 0.45 x D 0.45 m.  
☼
- 11 202398 LISIE  
Globe  
L 1.2 x H 1.9 m.  
☼ Ⓞ ● ● ●
- 12 203412 DÉCOR 3D S LUSTRE  
BOUQUET  
3D suspension  
H 2 x Ø 2 m.  
☼
- 13 202397 LISIE  
Across street  
L 5 x H 1 m.  
☼ Ⓞ ● ● ●
- 14 203393 DÉCOR T ANTHÉA  
Across street  
L 6 x H 1.5 m.  
☼ Ⓞ

# *A fabulous Christmas*

COLLECTIONS AND DECORATIONS  
DISPLAYED:

Raphaël **p.126**  
Lustre plumes **p.127**



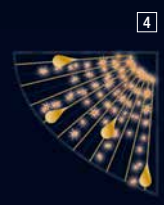




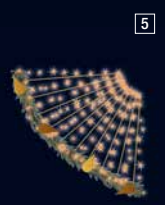
Songe



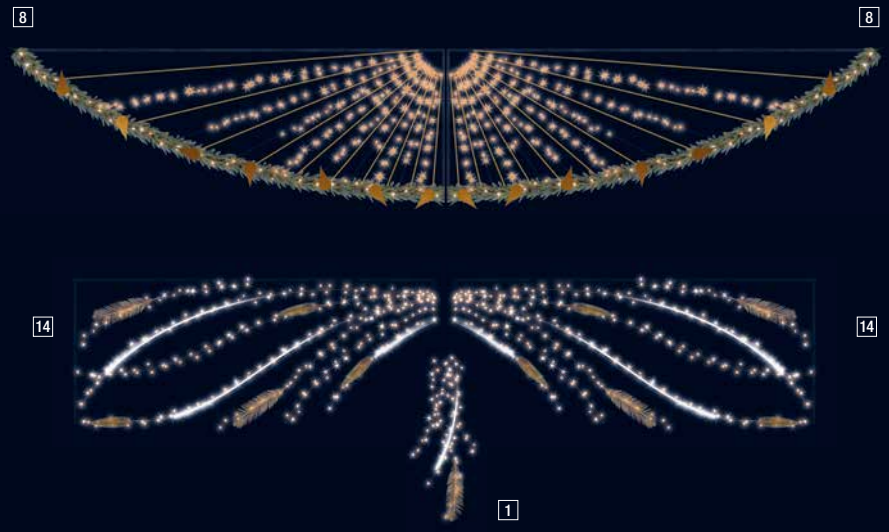
Raphaël



Aurore



Aura

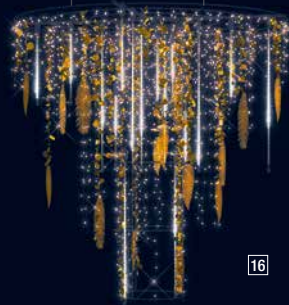




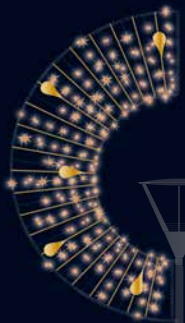
## Lustre plumes



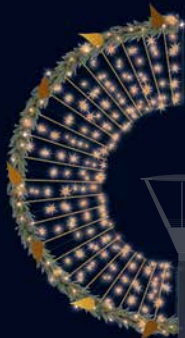
15



16

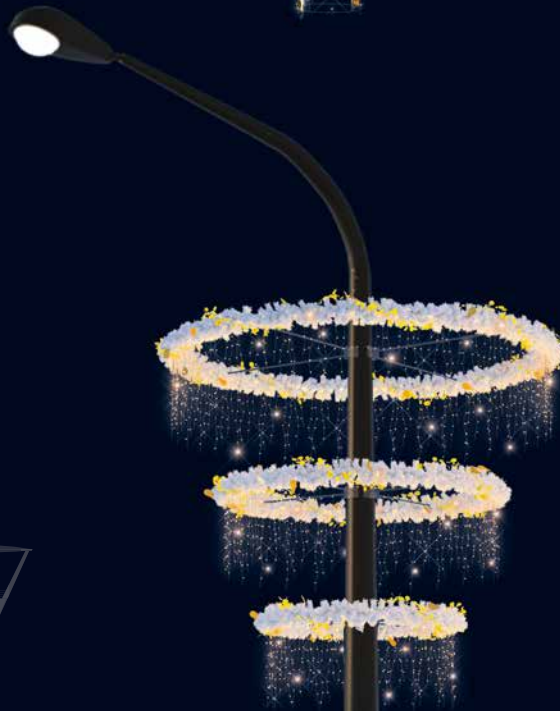


17



18

## Onde enchantée



19

# A fabulous Christmas

- |   |   |
|---|---|
| <p>1 203810 RAPHAËL OR<br/>Suspension<br/>L 0.45 x H 1.2 m.<br/>☼ Ⓞ Ⓞ Ⓞ ● ●</p>   | <p>11 203812 PETIT RAPHAËL OR<br/>Suspension<br/>L 0.08 x H 0.75 m.<br/>☼ Ⓞ Ⓞ ● ●</p>   |
| <p>2 203249 COURONNE DREAM<br/>Suspension<br/>L 1.2 x H 1.2 x D 0.2 m.<br/>☼</p>  | <p>12 202153 AURORE<br/>Suspension<br/>L 1 x H 1 m.<br/>☼ Ⓞ Ⓞ ●</p>   |
| <p>3 203809 RAPHAËL OR<br/>Lamp column and across street<br/>L 1 x H 1.5 m.<br/>☼ Ⓞ Ⓞ ● ●</p>   | <p>13 202154 AURORE OR<br/>Suspension<br/>L 1 x H 1 m.<br/>☼ Ⓞ Ⓞ ●</p>  |
| <p>4 202134 AURORE OR<br/>Lamp column and across street<br/>L 1 x H 1 m.<br/>☼ Ⓞ Ⓞ ●</p>  | <p>14 203807 RAPHAËL OR<br/>Lamp column and across street<br/>L 1 x H 2.5 m.<br/>☼ Ⓞ Ⓞ ● ●</p>  |
| <p>5 203001 AURA<br/>Lamp column and across street<br/>L 1 x H 1 m. Also available in day-<br/>light garlands green or white.<br/>☼</p> | <p>15 203413 LUSTRE PLUMES<br/>3D suspension<br/>H 2 x Ø 2 m.<br/>☼ Ⓞ Ⓞ ●</p>   |
| <p>6 203806 RAPHAËL OR<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ Ⓞ Ⓞ ● ●</p>   | <p>16 203657 LUSTRE PLUMES OR<br/>3D suspension<br/>H 2 x Ø 2 m.<br/>☼ Ⓞ Ⓞ ●</p>  |
| <p>7 202150 AURORE OR<br/>Lamp column and across street<br/>L 1 x H 3 m.<br/>☼ Ⓞ Ⓞ ●</p>  | <p>17 202158 AURORE OR<br/>Globe<br/>L 1.15 x H 2.07 m.<br/>☼ Ⓞ Ⓞ ●</p>   |
| <p>8 203005 AURA<br/>Lamp column and across street<br/>L 1 x H 3 m. Also available in day-<br/>light garlands green or white.<br/>☼</p> | <p>18 202999 GLOBE AURA<br/>Globe<br/>L 1.15 x H 2.07 m.<br/>☼</p>  |
| <p>9 203000 AURA<br/>Suspension<br/>L 1 x H 1 m. Also available in day-<br/>light garlands green or white.<br/>☼</p>                    | <p>19 203253 ONDE ENCHANTÉE<br/>BLANC<br/>3D Suspension<br/>Ø 3.5 x H 3.5 m<br/>Also available in daylight garlands<br/>green or white.<br/>☼</p> |
| <p>10 203811 GRAND RAPHAËL OR<br/>Suspension<br/>L 0.13 x H 1.2 m.<br/>☼ Ⓞ Ⓞ ● ●</p>  |   |



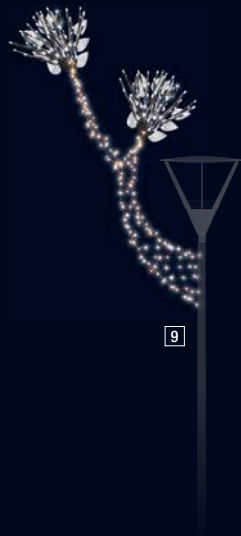
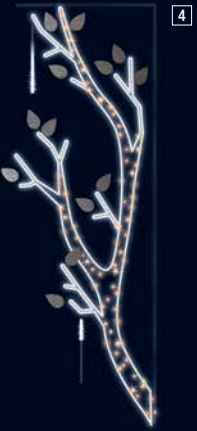
Esmeralda



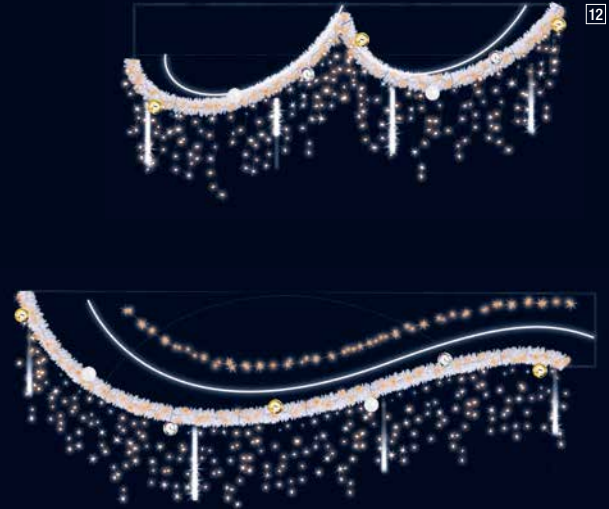
Tiago



Eywa



Boréal



# A fabulous Christmas



**1** 202644 ESMERALDA  
Lamp column  
L 1 x H 1 m.



**2** ESSENTIAL  
171093 TIAGO  
Lamp column and across street  
L 1 x H 1 m.



**3** 202966 EYWA  
Lamp column  
L 1 x H 1 m.



**4** 202648 ESMERALDA  
Lamp column  
L 1 x H 3 m.



**5** ESSENTIAL  
171095 TIAGO  
Lamp column and across street  
L 1 x H 3 m.



**6** 202970 EYWA  
Lamp column  
L 1 x H 3 m.



**7** 203057 BORÉAL  
Lamp column  
L 0.6 x H 3 m. Also available in  
daylight garlands green or white.



**8** 202650 ESMERALDA  
Globe  
L 1.2 x H 1.9 m.



**9** ESSENTIAL  
171096 TIAGO  
Globe  
L 1.3 x H 2.1 m.



**10** 201844 BULLE D'OR  
Suspension  
H 1.2 x Ø 0.55 m.



**11** 202643 PETITE LANTERNE  
3D suspension  
L 0.3 x H 0.6 x D 0.3 m.



**12** 203058 BORÉAL  
Across street  
L 3 x H 1.35 m.  
Also available in daylight garlands  
green or white.



**13** 203059 BORÉAL  
Across street  
L 4 x H 1.5 m. Also available in  
daylight garlands green or white.



**14** 201963 MINI-BAUBLE  
3D suspension  
H 0.5 x Ø 0.3 m.



**15** ESSENTIAL  
171092 BOUQUET TIAGO  
Suspension  
L 0.5 x H 0.5 x D 0.5 m.



**16** 202971 EYWA  
Across street  
L 6 x H 1 m.



**17** 203060 BORÉAL  
Across street  
L 5 x H 1.15 m.



**18** 202649 ESMERALDA  
Across street  
L 5 x H 1 m.



# Decorations to install



L'Atelier  
du Père  
Noël



# Twinkeling Arches

COLLECTIONS AND DECORATIONS  
DISPLAYED:

Sapin ruban **p.179**

Sapin **p.135**

Renne **p.135**

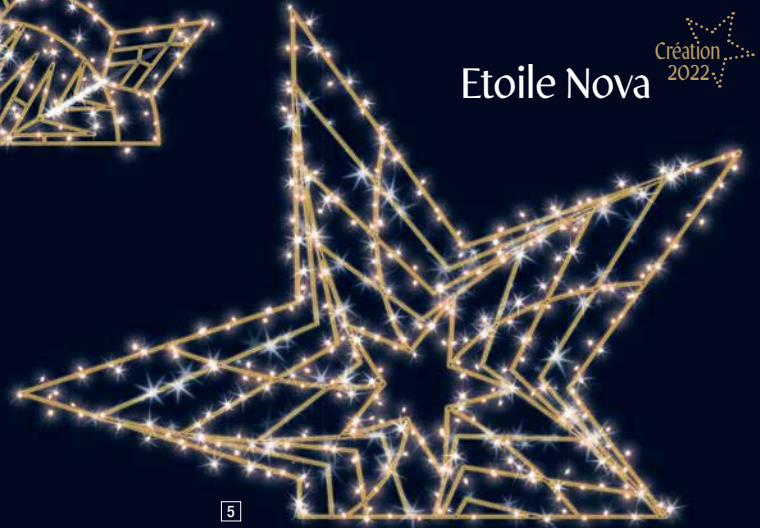




Flake  
Création 2022



Etoile Nova  
Création 2022



Sapin  
Création 2022



Boule Star  
Création 2022



Boule Arty  
Création 2022



Renne  
Création 2022



Snowman  
Création 2022





Cadre  
pho

Création  
2022



10

11

# Twinkeling Arches

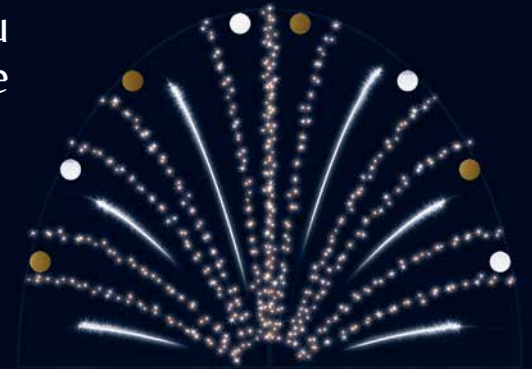
- 1** 204682-24V SAPIN L OR  
3D floorstanding decoration  
L 1.2 x H 2 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●
- 2** 204678-24V SAPIN S OR  
3D floorstanding decoration  
L 0.65 x H 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●
- 3** 204680-24V SAPIN M OR  
3D floorstanding decoration  
L 0.95 x H 1.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●
- 4** 204669-24V FLAKE  
3D floorstanding decoration  
L 1.4 x H 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●
- 5** 204672-24V ETOILE NOVA  
3D floorstanding decoration  
L 2.15 x H 1.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●
- 6** 204665-24V BOULE ARTY  
3D floorstanding decoration  
L 0.8 x H 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●
- 7** 204661-24V BOULE STAR OR  
3D floorstanding decoration  
L 0.8 x H 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●
- 8** 204684-24V SNOWMAN  
3D floorstanding decoration  
L 1.25 x H 1.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱
- 9** 204676-24V RENNE  
3D floorstanding decoration  
L 1.6 x H 2 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○
- 10** 204685-24V CADRE PHOTO  
3D floorstanding decoration  
L 1.95 x H 2.55 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱
- 11** 204711 OPTION JOYEUX  
NOËL  
3D floorstanding decoration  
L 1.6 x H 0.83 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ●



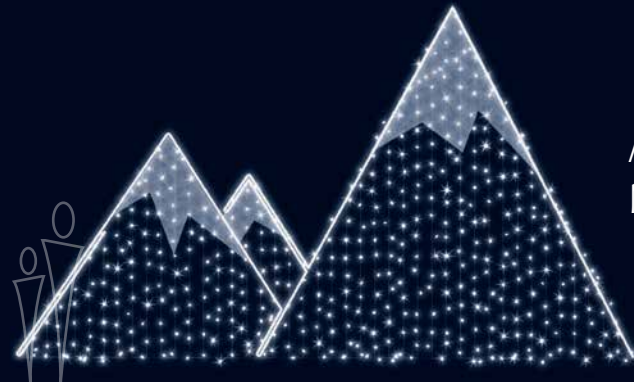
Arceau  
Anthéa

1

Arceau  
Millésime

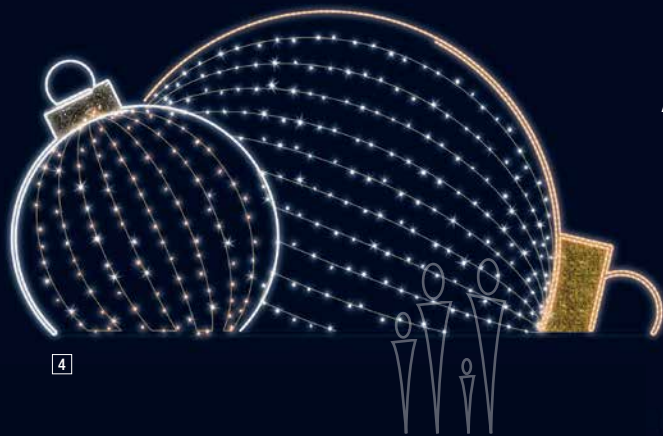


2



Arceau  
Montagne

3



Arceaux  
Boules

4



5



Arceau  
Boule

6

# Twinkeling Arches

J'M ma ville



7

- 1 203394-24V ARCEAU ANTHÉA  
3D floorstanding decoration  
L 2.4 x H 3.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 203321-24V ARCEAU BOULE  
3D floorstanding decoration  
L 3.5 x H 2.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 203352-24V ARCEAU  
MILLÉSIME  
3D floorstanding decoration  
L 3.5 x H 2.5 m.  
*Don't forget your set-up accessories which are  
sold separately.*



- 7 203912-24V J'M MA VILLE  
3D floorstanding decoration  
L 4.3 x H 2.5 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 203398-24V ARCEAU  
MONTAGNE  
3D floorstanding decoration  
L 3.5 x H 2 m.  
*Don't forget your set-up accessories which are  
sold separately.*



- 8 203309-24V ARCEAU CADEAU  
3D floorstanding decoration  
L 3.5 x H 2.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 4 203323-24V ARCEAU BOULES  
3D floorstanding decoration  
L 3.5 x H 1.75 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 9 203400-24V ARCEAU LUNE  
3D floorstanding decoration  
L 3.5 x H 2.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 203324-24V ARCEAU BOULES  
3D floorstanding decoration  
L 2 x H 1.3 m.  
*Don't forget your set-up accessories  
which are sold separately.*



Arceau  
Cadeau



8

Arceau  
Lune



9

# Twinkeling Arches

DECORATIONS DISPLAYED

Cadeaux p.183

Boule étoilée p.143





Création  
2022

# Arche Champagne



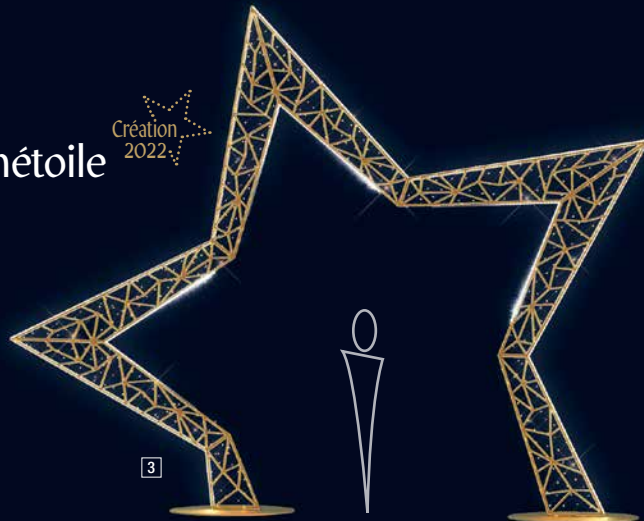
Création  
2022

# Arche Nova



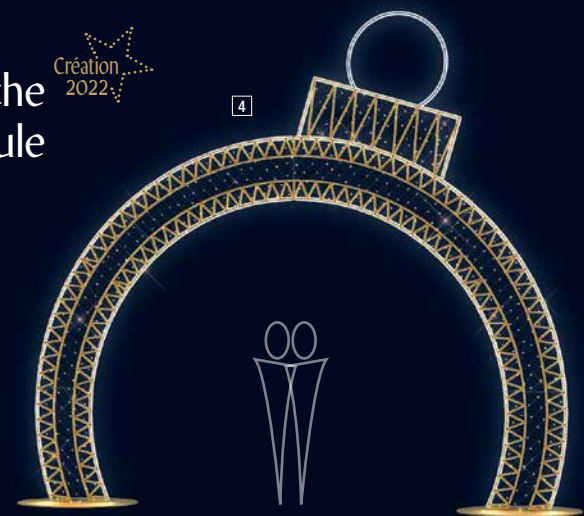
Création  
2022

# Archétoile



Création  
2022

# Arche boule



# Twinkeling Arches



5

Arche féerique



Passage  
de Noël

6

- 1 204686-24V ARCHE  
CHAMPAGNE  
3D floorstanding decoration  
L 5.5 x H 4 x D 1.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 4 204690-24V ARCHE BOULE  
3D floorstanding decoration  
L 4.5 x H 4 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 204694-24V ARCHE NOVA  
3D floorstanding decoration  
L 4.5 x H 4 x D 1.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 202224-24V ARCHE FÉRIQUE  
3D floorstanding decoration  
L 7 x H 2.5 x D 1.65 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 204698-24V ARCHÉTOILE  
3D floorstanding decoration  
L 5.25 x H 4 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 202226-24V PASSAGE DE NOËL  
3D floorstanding decoration  
L 4.85 x H 4 x D 2 m.  
*Don't forget your set-up accessories  
which are sold separately.*

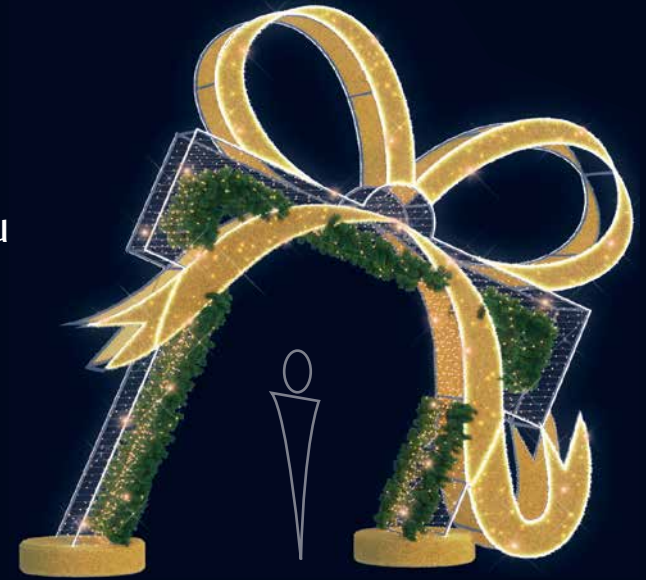


Boule étoilée

Création  
2022



Arche  
Cadeau



Kiosque

Création  
2022



Chalet Pain d'épices





# Twinkeling Arches



- 1 204707-24V BOULE ÉTOILÉE  
3D floorstanding decoration  
L 4 x H 3.45 x D 4 x Ø 4 m.  
*Don't forget your set-up accessories  
which are sold separately.*



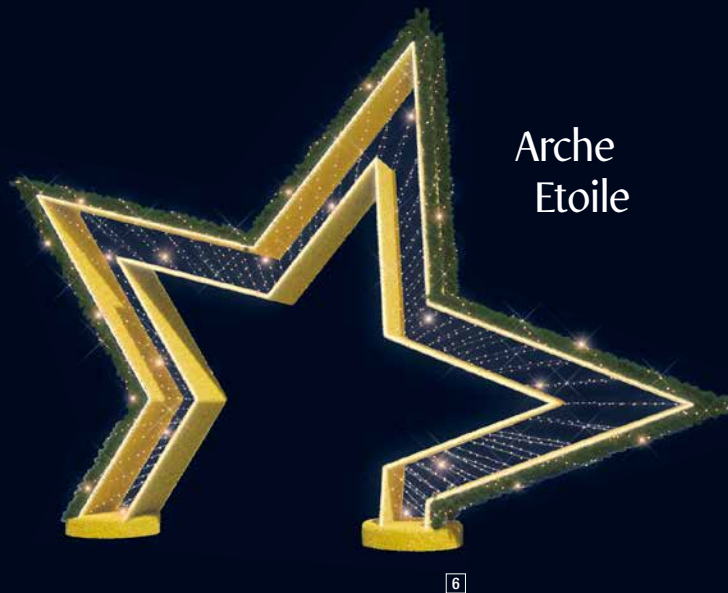
- 4 203291-24V CHALET PAIN  
D'ÉPICES  
3D floorstanding decoration  
L 4.1 x H 3.5 x D 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 203142-24V ARCHE CADEAU  
3D floorstanding decoration  
L 5.25 x H 4.7 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 203141-24V ARCHE SAPIN  
3D floorstanding decoration  
L 5.2 x H 4.85 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 204702-24V KIOSQUE  
3D floorstanding decoration  
L 2.4 x H 3 x D 2.4 x Ø 2.4 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 203143-24V ARCHE ÉTOILE  
3D floorstanding decoration  
L 7.7 x H 5.5 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



# Traditional Christmas

COLLECTIONS AND DECORATIONS  
DISPLAYED

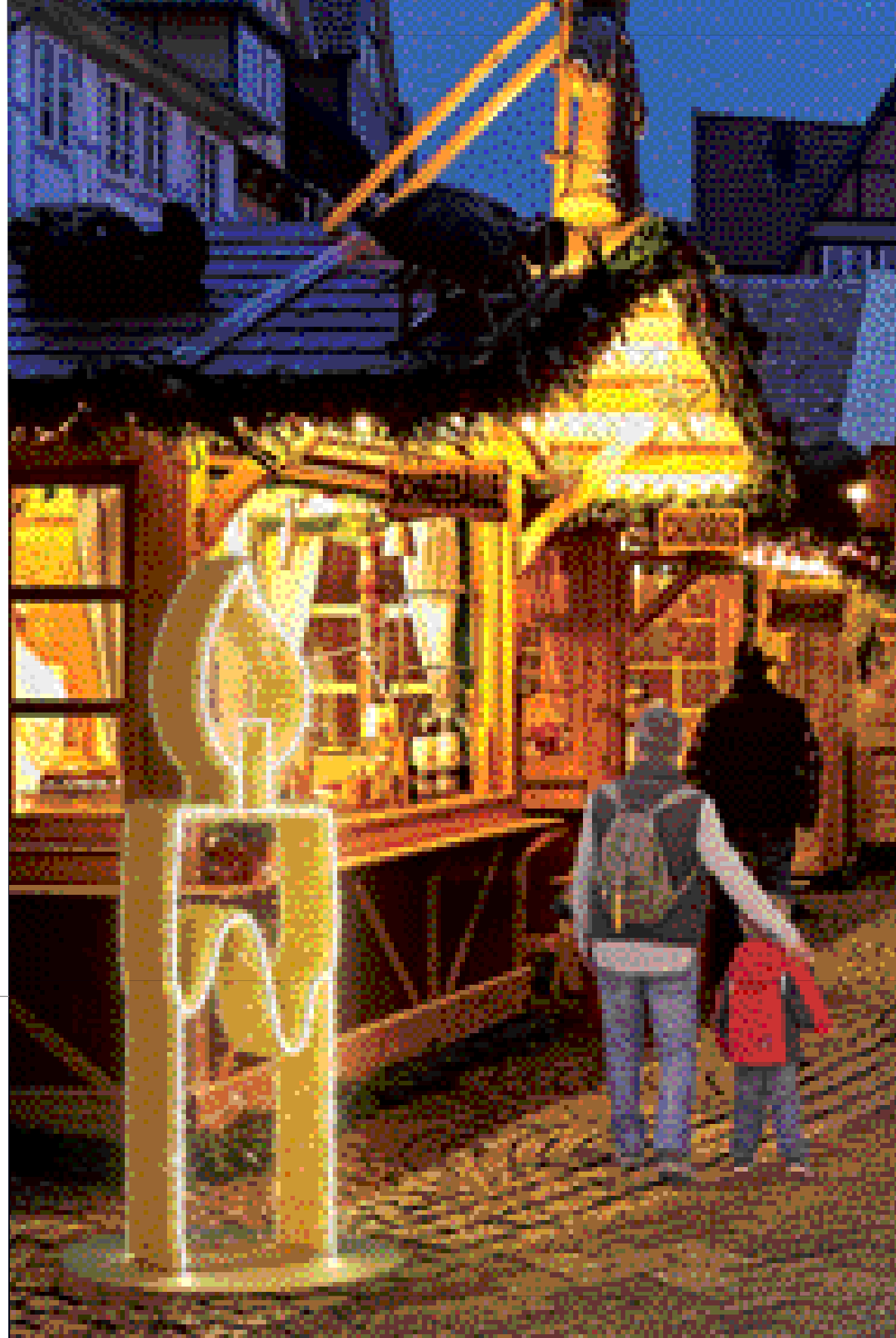
Bougie pétillante **p.149**

Sapin pétillant **p.149**

Ginger pétillant **p.149**

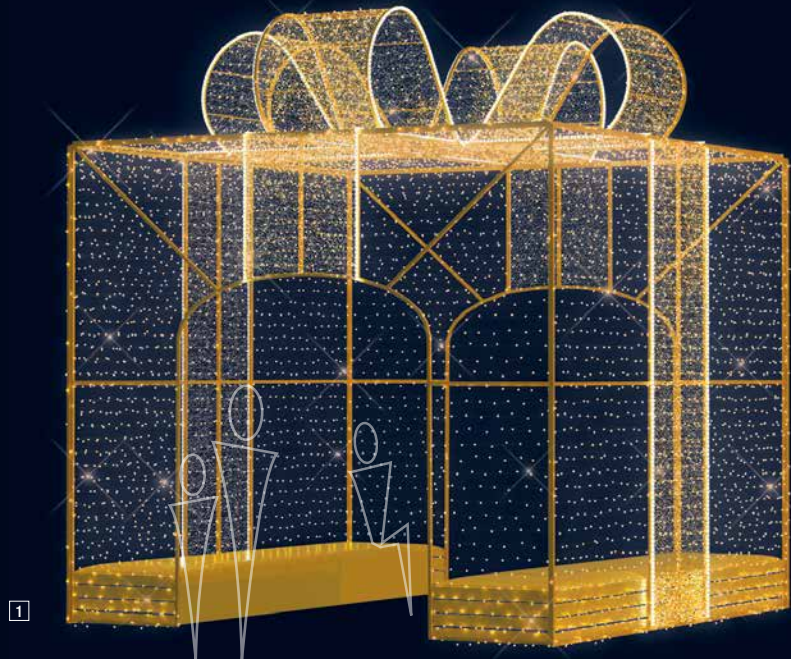
Sapin pétillant **p.149**

Snowman pétillant **p.149**





Cadeau



Cadeau  
enchanté

Création  
2022



Boule  
enchantée

Création  
2022



Sapin  
enchanté

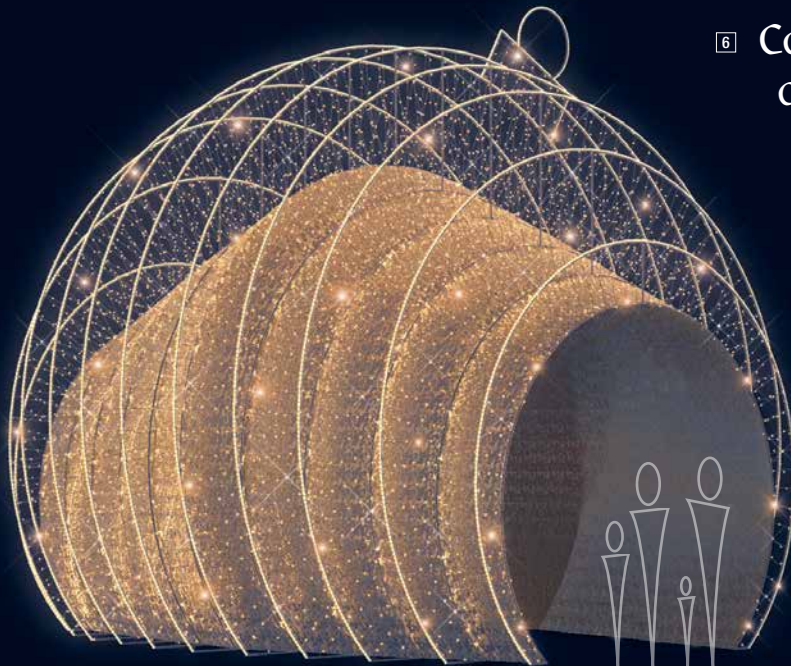
Création  
2022



# Traditional Christmas



5 Bulle dorée



6 Coeur de Noël

- 1 203837-24V CADEAU  
3D floorstanding decoration  
L 3.75 x H 3.8 x D 3.75 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 204893-24V CADEAU  
ENCHANTÉ  
3D floorstanding decoration  
L 2.2 x H 3 x D 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 204894-24V BOULE  
ENCHANTÉE  
3D floorstanding decoration  
L 2.3 x H 3 x D 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 4 204895-24V SAPIN ENCHANTÉ  
3D floorstanding decoration  
L 2 x H 3 x D 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



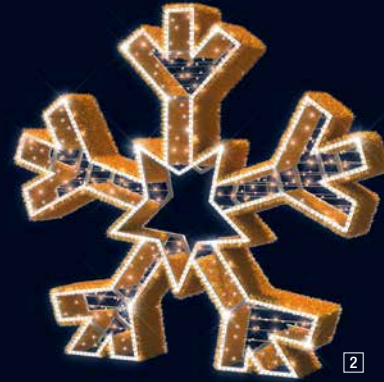
- 5 203185-24V BULLE DORÉE  
3D floorstanding decoration  
L 4.5 x H 4.5 x D 4.05 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 201805-24V CŒUR DE NOËL  
3D floorstanding decoration  
L 4.8 x H 4.4 x D 4.45 m.  
*Don't forget your set-up accessories  
which are sold separately.*



Création 2022  
Eclat  
pétillant



Flocon  
pétillant

Création 2022  
Houx  
pétillant



Etoile  
pétillante



Coeur  
pétillant

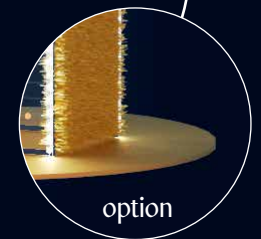
Création 2022  
6 Bougie  
pétillante



Sucres d'orge  
pétillants



Renne  
pétillant



Snowman  
pétillant

Création  
2022



9



10

Boule pétillante



11

Sapin  
pétillant



12



Paquet  
cadeau pétillant



13

Sapin pétillant

Création  
2022



14

Ginger  
pétillant

Création  
2022

# Traditional Christmas

- 1** 204732-24V ECLAT PÉTILLANT BF  
3D floorstanding decoration  
L 2.9 x H 2 x D 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 2** 202989-24V FLOCON PÉTILLANT OR  
3D floorstanding decoration  
L 2.2 x H 2 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 3** 204733-24V HOUX PÉTILLANT OR  
3D floorstanding decoration  
L 2.6 x H 2 x D 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 4** 203144-24V ETOILE PÉTILLANTE OR  
3D floorstanding decoration  
L 2.4 x H 1.8 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 5** 202991-24V CŒUR PÉTILLANT OR  
3D floorstanding decoration  
L 2.2 x H 1.7 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ Ⓞ ○ ○
- 6** 204737-24V BOUGIE PÉTILLANTE OR  
3D floorstanding decoration  
L 1 x H 2 x D 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 7** 202987-24V SUCRES D'ORGE PÉTILLANTS  
3D floorstanding decoration  
L 1.95 x H 2.2 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ Ⓞ ○ ○
- 8** 202988-24V RENNE PÉTILLANT OR  
3D floorstanding decoration  
L 1.4 x H 1.95 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 9** 204730-24V SNOWMAN PÉTILLANT BF  
3D floorstanding decoration  
L 2 x H 2 x D 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 10** 203145-24V BOULE PÉTILLANTE OR  
3D floorstanding decoration  
L 2.3 x H 2 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 11** 203146-24V PAQUET CADEAU PÉTILLANT OR  
3D floorstanding decoration  
L 1.8 x H 2 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 12** 203147-24V SAPIN PÉTILLANT OR  
3D floorstanding decoration  
L 2.5 x H 5 x D 0.9 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 13** 204740-24V SAPIN PÉTILLANT BF  
3D floorstanding decoration  
L 2 x H 2 x D 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 14** 204735-24V GINGER PÉTILLANT OR  
3D floorstanding decoration  
L 2.2 x H 2 x D 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○

# Santa's workshop

## DECORATIONS DISPLAYED

Chapin de Noël **p.153**  
Père Noël Oups **p.155**  
Petit Renne **p.159**  
Luge des lutins **p.159**  
Boîte lutins **p.155**

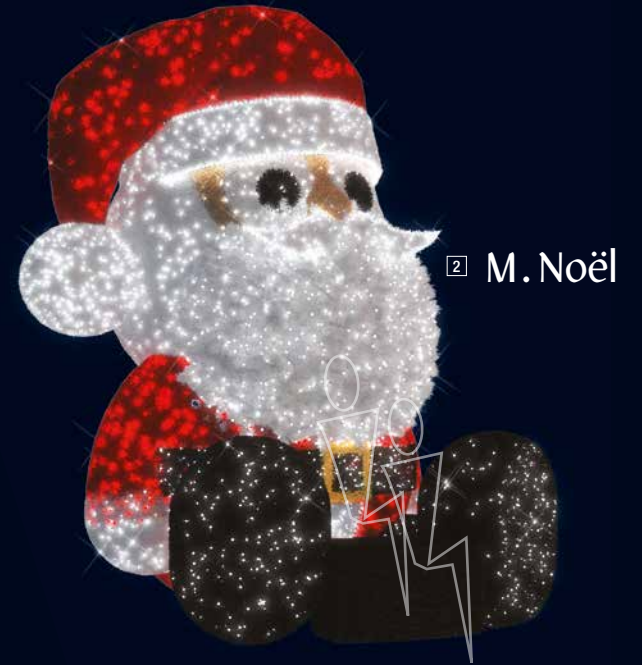
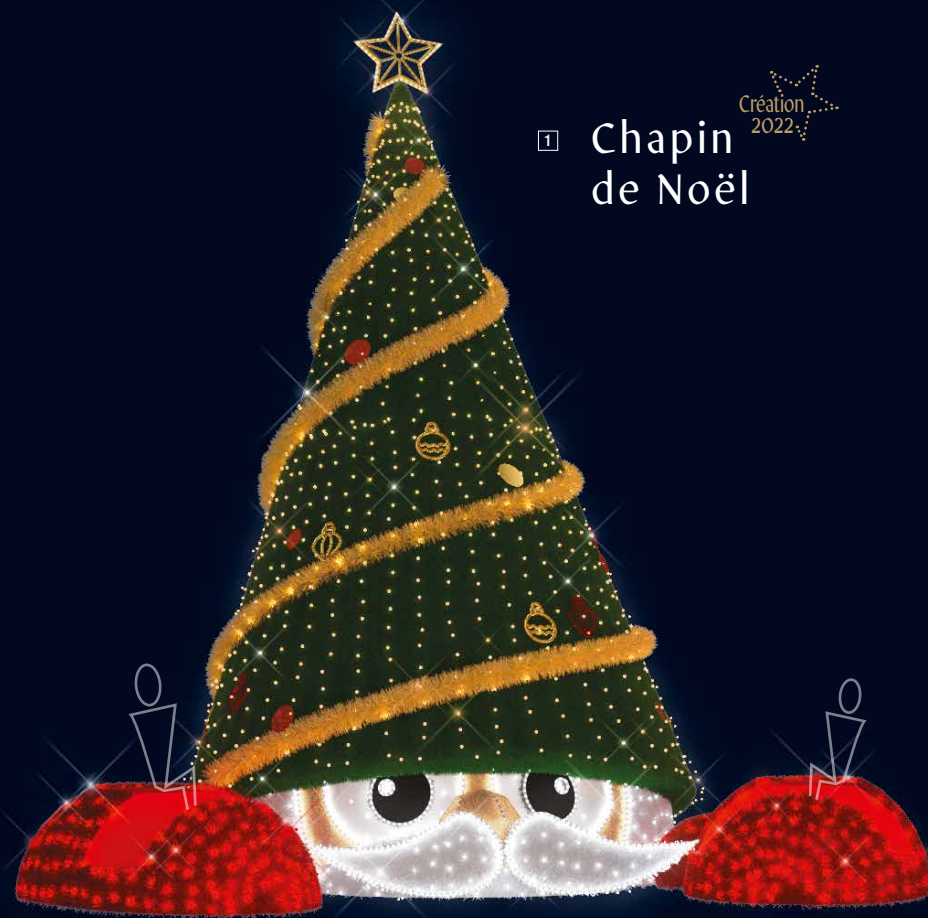






Création  
2022

1 Chapin  
de Noël



2 M. Noël

Papy  
Noël

3

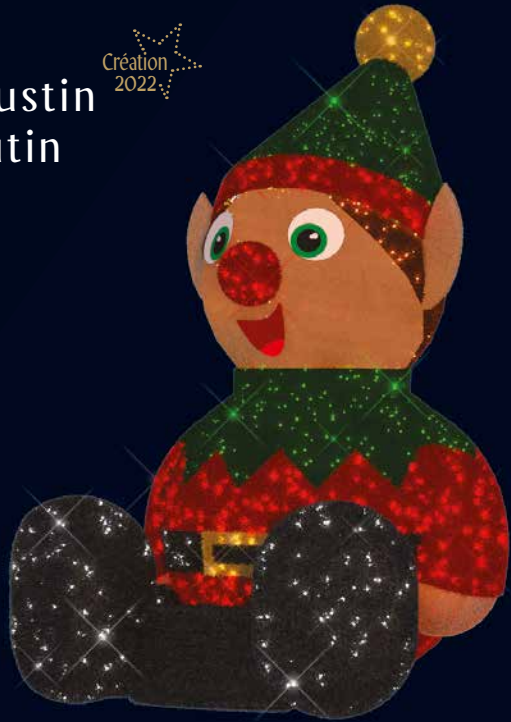


4 Mamie  
Noël



5 Augustin  
le lutin

Création  
2022



6 Borne interactive



# Santa's workshop

- 1 204658-24V CHAPIN DE NOËL  
3D floorstanding decoration  
L 4.3 x H 4.4 x D 3.3 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 4 203426-24V MAMIE NOËL  
3D floorstanding decoration  
H 5.2 x Ø 3 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 203429-24V M. NOËL  
3D floorstanding decoration  
L 2.55 x H 3.4 x D 2.6 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 204657-24V AUGUSTIN LE  
LUTIN  
3D floorstanding decoration  
L 2.35 x H 3.7 x D 2.45 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 203425-24V PAPY NOËL  
3D floorstanding decoration  
H 5.2 x Ø 3 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 BORNE INTERACTIVE  
For further information,  
contact us.

Neige Oups

Création 2022



1



2

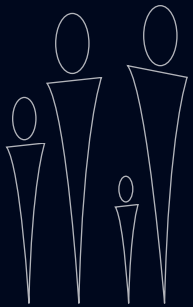
Père Noël Oups

Création 2022



3 Lutin oups

Les Zébulos



4



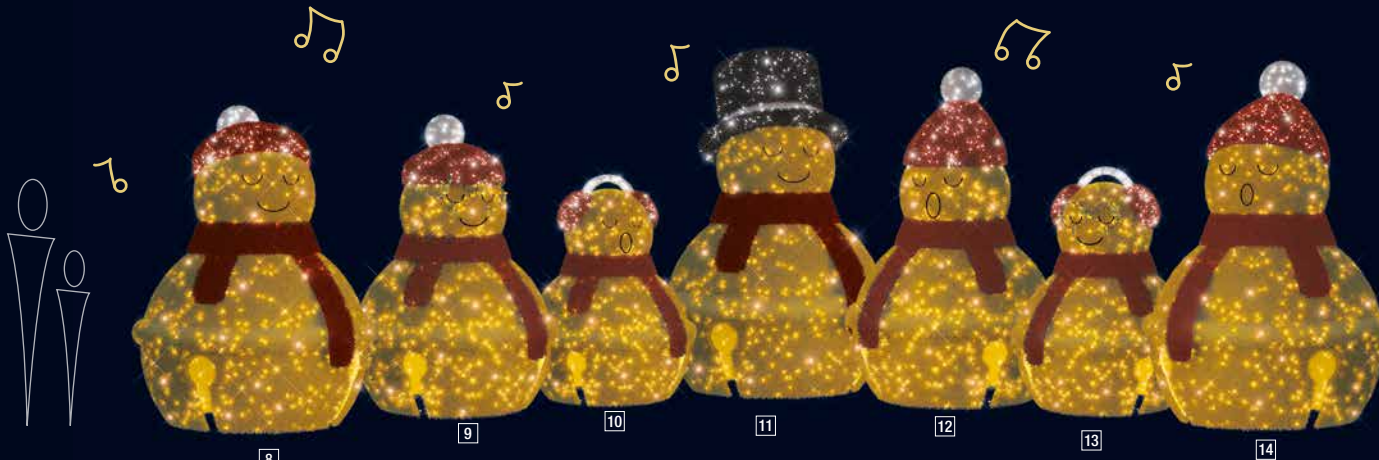
5



6



7 Fauteuil cadeau



8

9

10

11

12

13

14

La famille Grelot

# Santa's workshop



- 1 204654-24V NEIGE OUPS  
3D floorstanding decoration  
L 0.8 x H 1.3 x D 0.8 m.  
*Don't forget your set-up accessories which are sold separately.*
- 2 204656-24V PÈRE NOËL OUPS  
3D floorstanding decoration  
L 0.8 x H 1.4 x D 0.8 m.  
*Don't forget your set-up accessories which are sold separately.*
- 3 202378-24V LUTIN OUPS  
3D floorstanding decoration  
L 1.45 x H 1.8 x D 0.8 m.  
*Don't forget your set-up accessories which are sold separately.*
- 4 203431-24V LUTIN ZÉBULO
- 5 203432-24V PÈRE NOËL ZÉBULO
- 6 203433-24V SOLDAT ZÉBULO  
3D floorstanding decoration  
L 0.8 x H 1.85 x D 0.8 m.  
*Don't forget your set-up accessories which are sold separately.*
- 7 202673-24V FAUTEUIL CADEAU  
3D floorstanding decoration  
L 1.2 x H 1 x D 1 m.  
*Don't forget your set-up accessories which are sold separately.*
- 8 203103-24V GRELOT DO  
3D floorstanding decoration  
L 1.27 x H 1.76 x D 1.27 m.  
*Don't forget your set-up accessories which are sold separately.*
- 9 203104-24V GRELOT RE
- 13 203108-24V GRELOT LA  
3D floorstanding decoration  
L 1.27 x H 1.61 x D 1.27 m.  
*Don't forget your set-up accessories which are sold separately.*
- 10 203105-24V GRELOT MI  
3D floorstanding decoration  
L 1.7 x H 2.47 x D 1.7 m.  
*Don't forget your set-up accessories which are sold separately.*
- 11 203106-24V GRELOT FA  
3D floorstanding decoration  
L 1.27 x H 1.93 x D 1.27 m.  
*Don't forget your set-up accessories which are sold separately.*
- 12 203107-24V GRELOT SOL  
3D floorstanding decoration  
L 1.7 x H 2.25 x D 1.7 m.  
*Don't forget your set-up accessories which are sold separately.*
- 14 203109-24V GRELOT SI  
3D floorstanding decoration  
L 1.7 x H 2.48 x D 1.7 m.  
*Don't forget your set-up accessories which are sold separately.*
- 15 204647-24V BOÎTE LUTIN  
3D floorstanding decoration  
L 1.15 x H 1.45 x D 0.75 m.  
*Don't forget your set-up accessories which are sold separately.*
- 16 204648-24V BOÎTE PÈRE NOËL  
3D floorstanding decoration  
L 2 x H 2.4 x D 2 m.  
*Don't forget your set-up accessories which are sold separately.*
- 17 203430-24V BOÎTE SANTA  
3D floorstanding decoration  
L 0.7 x H 1.5 x D 0.5 m.  
*Don't forget your set-up accessories which are sold separately.*
- 18 202675-24V TRAINOSSIMO  
3D floorstanding decoration  
L 2.1 x H 1.8 x D 1.1 m.  
*Don't forget your set-up accessories which are sold separately.*
- 19 202672-24V LA BOÎTE DES LUTINS  
3D floorstanding decoration  
L 0.8 x H 1.8 x D 0.8 m.  
*Don't forget your set-up accessories which are sold separately.*
- 20 201744-24V BOÎTE AUX LETTRES  
3D floorstanding decoration  
L 1 x H 1.5 x D 0.6 m.  
*Don't forget your set-up accessories which are sold separately.*

# Santa's workshop

## DECORATIONS DISPLAYED

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Avion **p.159**

Petit train **p.159**

Wagon **p.159**

Cadre photo **p.135**







1

Fusée  
Création 2022



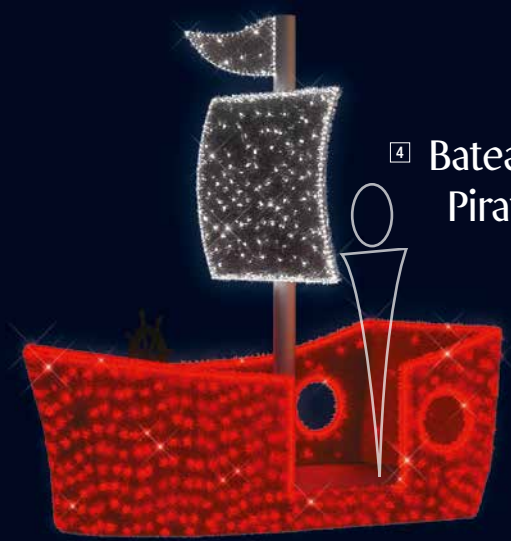
2

Carrousel

Carrousel  
de Noël



3



4

Bateau  
Pirate

Création  
2022



5

Petit  
train

Création  
2022



6

Wagon

Création  
2022



Avion  
Création  
2022



7

8 Luge des lutins

Création  
2022



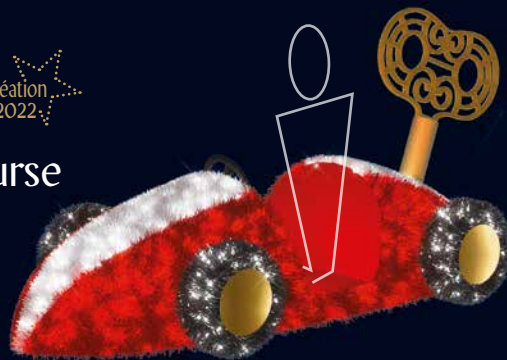
9

Petit renne

Création  
2022

Voiture  
de course

Création  
2022



10

# Santa's workshop

- 1 204633-24V FUSÉE  
3D floorstanding decoration  
L 1.4 x H 2.2 x D 0.9 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 203427-24V CARROUSEL  
3 203428-24V CARROUSEL  
DE NOËL  
3D floorstanding decoration  
H 3 x Ø 2.5 m.

*Don't forget your set-up accessories which are  
sold separately.*



- 4 204631-24V BATEAU PIRATE  
3D floorstanding decoration  
L 3.5 x H 3 x D 1.85 m.  
Decoration supplied with a teles-  
cope and a spinning rudder  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 204636-24V PETIT TRAIN  
3D floorstanding decoration  
L 2.15 x H 1.6 x D 1.2 m.  
Spinning wheel, whistle handle to  
pull. Optional : locomotive sound  
and smoke  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 204637-24V WAGON  
3D floorstanding decoration  
L 1.5 x H 0.6 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 7 204634-24V AVION  
3D floorstanding decoration  
L 2.65 x H 1.4 x D 2.6 m.  
Spinning wheel and propeller.  
*Don't forget your set-up accessories  
which are sold separately.*



- 8 204649-24V LUGE DES LUTINS  
3D floorstanding decoration  
L 1.35 x H 1.4 x D 0.6 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 9 204650-24V PETIT RENNE  
3D floorstanding decoration  
L 2 x H 1 x D 0.95 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 10 204632-24V VOITURE DE  
COURSE  
3D floorstanding decoration  
L 2.05 x H 0.95 x D 0.85 m.  
Spinning wheel and key.  
*Don't forget your set-up accessories which are  
sold separately.*



# Santa's workshop

## DECORATIONS DISPLAYED

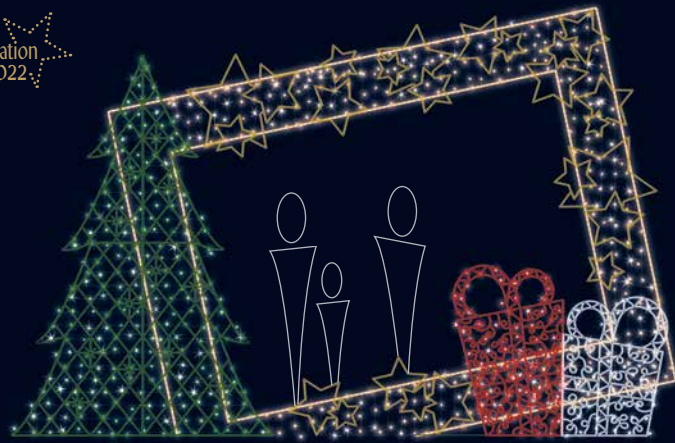
Sapin **p.135**  
Boule Arty **p.135**  
Sapin Glouton **p.165**  
Fauteuil Noël **p.169**  
Lutin photo **p.169**



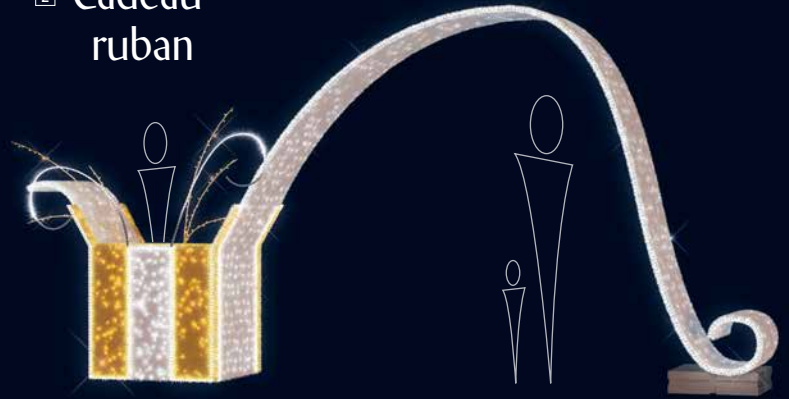


1 Cadre  
de Noël

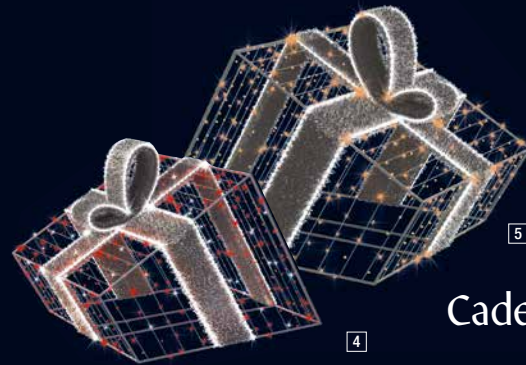
Création  
2022



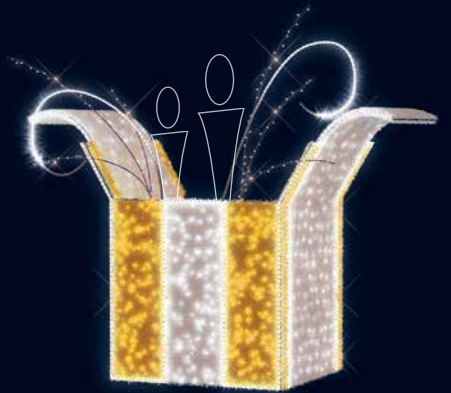
2 Cadeau  
ruban



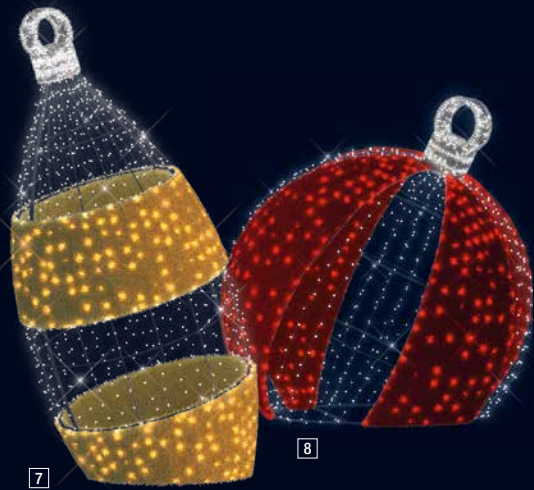
3 Bauble  
chair



4  
5  
Cadeau 3d



6 Cadeau  
photo or



7

8



9



10



11 Christmas  
baubles

# Santa's workshop



12 Sapin  
et bonhomme  
de neige

CHROMEX



14 Renne et Père  
Noël

CHROMEX



15 Renne

CHROMEX



16 Traîneau

CHROMEX



17 Photobooth  
masques

Création  
2022



13 Lutins

CHROMEX

- 1 204659-24V CADRE DE NOËL  
3D floorstanding decoration  
L 4 x H 2.6 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱
- 2 203308-24V CADEAU RUBAN  
3D floorstanding decoration  
L 6.3 x H 3 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ Ⓞ ○ ● ●
- 3 202676-24V BAUBLE CHAIR  
3D floorstanding decoration  
L 1.2 x H 1.7 x D 1.2 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ● ● ● ●
- 4 202721-24V CADEAU ROUGE
- 5 202724-24V CADEAU OR  
3D floorstanding decoration  
L 1.35 x H 1 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ● ● ● ●
- 6 203727-24V CADEAU PHOTO OR  
3D floorstanding decoration  
L 2.55 x H 2.25 x D 1 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ Ⓞ ○ ● ●
- 7 203891-24V BOULE DÉCO OR  
3D floorstanding decoration  
L 1.65 x H 3 x D 1.4 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ● ● ● ●
- 8 203887-24V BOULE L RG  
3D floorstanding decoration  
L 3 x H 3 x D 3 x Ø 3 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ● ● ● ●
- 9 203880-24V BOULE M OR  
3D floorstanding decoration  
L 2 x H 2.1 x D 2 x Ø 2 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ● ● ● ●
- 10 203876-24V BOULE S RG  
3D floorstanding decoration  
L 1.8 x H 2.1 x D 1.8 x Ø 1.8 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories which are  
sold separately.*  
✱ ○ ● ● ● ●
- 11 202718-24V BAUBLE XL ROUGE  
202810-24V BAUBLE XL BC  
3D floorstanding decoration  
L 2.95 x H 3.4 x D 2.95 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱ ○ ● ● ● ●
- 12 550917 SAPIN ET BONHOMME  
DE NEIGE  
3D floorstanding decoration  
L 2.2 x H 2.2 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 13 550916 LUTINS  
3D floorstanding decoration  
L 1.37 x H 1.7 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 14 550918 RENNE ET PÈRE NOËL  
3D floorstanding decoration  
L 1.6 x H 1.9 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 15 550920 RENNE  
3D floorstanding decoration  
L 2.6 x H 1.9 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 16 550919 TRAÎNEAU  
3D floorstanding decoration  
L 1.2 x H 2.7 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 17 204660-24V PHOTOBOOTH  
MASQUES  
3D floorstanding decoration  
L 1.7 x H 1.7 x D 0.3 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
✱



1 Sapin  
Glouton

Création  
2022



Maison  
Biscuit

Création  
2022



3 Cadeau  
Glouton

Création  
2022

4 Boule  
Gloutonne

Création  
2022



# Santa's workshop



- 1 204652-24V SAPIN GLOUTON  
3D floorstanding decoration  
L 2.1 x H 2.5 x D 2.1 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 204635-24V MAISON BISCUIT  
3D floorstanding decoration  
L 1.8 x H 2 x D 1.6 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 204653-24V CADEAU GLOUTON  
3D floorstanding decoration  
L 2 x H 2.4 x D 2 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 4 204651-24V BOULE  
GLOUTONNE  
3D floorstanding decoration  
L 2.1 x H 2.4 x D 2.05 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 203270-24V MAISON PAIN  
D'ÉPICES  
3D floorstanding decoration  
L 3.68 x H 4.22 x D 4.2 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 203271-24V ETOILE PAIN  
D'ÉPICES  
3D floorstanding decoration  
L 2.5 x H 2.1 x D 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*





Rudolphe



Pingoo



Bonhomme de neige



Albert  
le bonhomme de neige



# Santa's workshop

Pompon

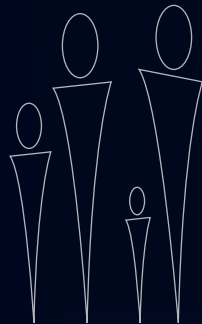


5

Nours



6



Nougat



7

- 1 203229-24V RUDOLPHE  
3D floorstanding decoration  
L 3.66 x H 5.91 x D 3.13 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 202709-24V POMPON  
3D floorstanding decoration  
L 2.4 x H 3.2 x D 1.9 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 202876-24V PINGOO  
3D floorstanding decoration  
L 3.75 x H 5 x D 2.83 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 202051-24V NOURS  
3D floorstanding decoration  
L 2.3 x H 3 x D 2.3 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 202529-24V BONHOMME DE  
NEIGE  
3D floorstanding decoration  
L 4.9 x H 6.9 x D 3.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 7 202708-24V NOUGAT  
3D floorstanding decoration  
L 2.35 x H 3.3 x D 2.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 4 201966-24V ALBERT LE  
BONHOMME DE NEIGE  
3D floorstanding decoration  
L 1.55 x H 3 x D 1.55 m.  
*Don't forget your set-up accessories  
which are sold separately.*





1

Père Noël  
Funky  
Création 2022



2

Lutin photo  
Création 2022



3

Ours Funky



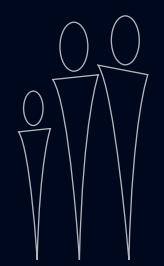
4

Renne Funky



5

Bonhomme de neige  
Funky



6

Pingouin Funky



17

Pôle Nord



7



8



9



10



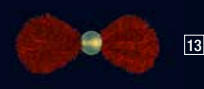
15



11



12



13



14



16

Fauteuil Noël

Création  
2022



18

Fauteuil  
Ours

Création  
2022



20



19

Fauteuil Renne

Création  
2022

# Santa's workshop

- 1 204641-24V PÈRE NOËL FUNKY  
3D floorstanding decoration  
L 1.3 x H 1.7 x D 1 m.  
✿
- 2 204645-24V LUTIN PHOTO  
3D floorstanding decoration  
L 1.3 x H 1.7 x D 0.9 m.  
✿
- 3 203073-24V OURS FUNKY  
3D floorstanding decoration  
L 1.3 x H 1.5 x D 1.2 m.  
✿
- 4 203071-24V RENNE FUNKY  
3D floorstanding decoration  
L 1.3 x H 2.1 x D 1.1 m.  
✿
- 5 203075-24V BONHOMME DE  
NEIGE FUNKY  
3D floorstanding decoration  
L 1.21 x H 1.5 x D 0.97 m.  
✿
- 6 203074-24V PINGOUIN FUNKY  
3D floorstanding decoration  
L 1.32 x H 1.5 x D 1 m.  
✿
- 7 203084-24V CHAPEAU  
3D floorstanding decoration  
L 0.8 x H 0.44 x D 0.8 m.  
✿
- 8 203078-24V CACHE OREILLE  
3D floorstanding decoration  
L 0.73 x H 0.4 x D 0.3 m.  
✿
- 9 203079-24V COURONNE  
3D floorstanding decoration  
L 0.55 x H 0.3 x D 0.55 m.  
✿
- 10 203083-24V BONNET  
3D floorstanding decoration  
L 0.6 x H 0.4 x D 0.6 m.  
✿
- 11 203153 LUNETTES OR  
3D floorstanding decoration  
L 0.53 x H 0.18 x D 0.2 m.  
Exists in silver.
- 12 203076 ECHARPE  
3D floorstanding decoration  
L 0.72 x H 0.57 x D 0.8 m.
- 13 203080 NCEUD PAPILLON BOULE  
OR  
3D floorstanding decoration  
L 0.58 x H 0.21 x D 0.18 m.  
Exists in silver.
- 14 203082 CRAVATE  
3D floorstanding decoration  
L 0.16 x H 0.56 x D 0.08 m.
- 15 203077 PARAPLUIE  
3D floorstanding decoration  
L 0.34 x H 0.69 x D 0.27 m.
- 16 203081 CANNE  
3D floorstanding decoration  
L 0.08 x H 0.7 x D 0.2 m.
- 17 202679-24V PÔLE NORD  
3D floorstanding decoration  
L 1.3 x H 3 x D 1.45 m.  
✿
- 18 204640-24V FAUTEUIL NOËL  
3D floorstanding decoration  
L 2 x H 2 x D 2 m.  
✿
- 19 204639-24V FAUTEUIL RENNE  
3D floorstanding decoration  
L 2 x H 2.2 x D 2 m.  
✿
- 20 204638-24V FAUTEUIL OURS  
3D floorstanding decoration  
L 2 x H 1.8 x D 2 m.  
✿

Don't forget your set-up accessories which are sold separately..

# Trip in Lapland

## DECORATIONS DISPLAYED

Renne Comète **p.173**

Traineau Cristal **p.173**

Cône givré **p.179**





Traineau  
Cristal



Renne Comète



Fauteuil Elsa



Chamois



Bouquetin



Renne



Cheval

Création  
2022

# Trip in Lapland



8

Igloo



9

Ours polaire

Baptistin  
le pingouin



10



11

Ours  
position marche



12

Sherlock  
le phoque

- 1** 203131-24V TRAINEAU CRISTAL  
3D floorstanding decoration  
L 4.14 x H 1.87 x D 1.45 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 2** 203176-24V RENNE COMÈTE  
3D floorstanding decoration  
L 1.49 x H 2 x D 0.63 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️ ○ ●
- 3** 202631-24V FAUTEUIL ELSA  
3D floorstanding decoration  
L 1.65 x H 2.6 x D 1.2 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 4** 203118-24V CHAMOIS  
3D floorstanding decoration  
L 2.2 x H 2.6 x D 0.7 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 5** 203121-24V BOUQUETIN  
3D floorstanding decoration  
L 4.47 x H 5 x D 1.93 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 6** 203122-24V REINDEER  
3D floorstanding decoration  
L 2.2 x H 3 x D 0.95 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 7** 204792-24V CHEVAL  
3D floorstanding decoration  
L 2.1 x H 2.1 x D 0.6 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️ ○ ○
- 8** 203117-24V IGLOO  
3D floorstanding decoration  
L 3 x H 1.3 x D 3 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 9** 203287-24V OURS POLAIRE  
3D floorstanding decoration  
L 1.55 x H 2 x D 1.55 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 10** 202518-24V BAPTISTIN LE  
PINGOUIN  
3D floorstanding decoration  
H 1.25 x Ø 0.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 11** 203085-24V OURS POSITION  
MARCHE  
3D floorstanding decoration  
L 1.97 x H 1.06 x D 0.63 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️
- 12** 202519-24V SHERLOCK LE  
PHOQUE  
3D floorstanding decoration  
L 1 x H 0.7 x D 0.9 m.  
*Don't forget your set-up accessories  
which are sold separately.*  
❄️

# Beautiful Trees

## DECORATIONS DISPLAYED

Diamant **p.177**  
Houx pétillant **p.149**  
Eclat pétillant **p.149**

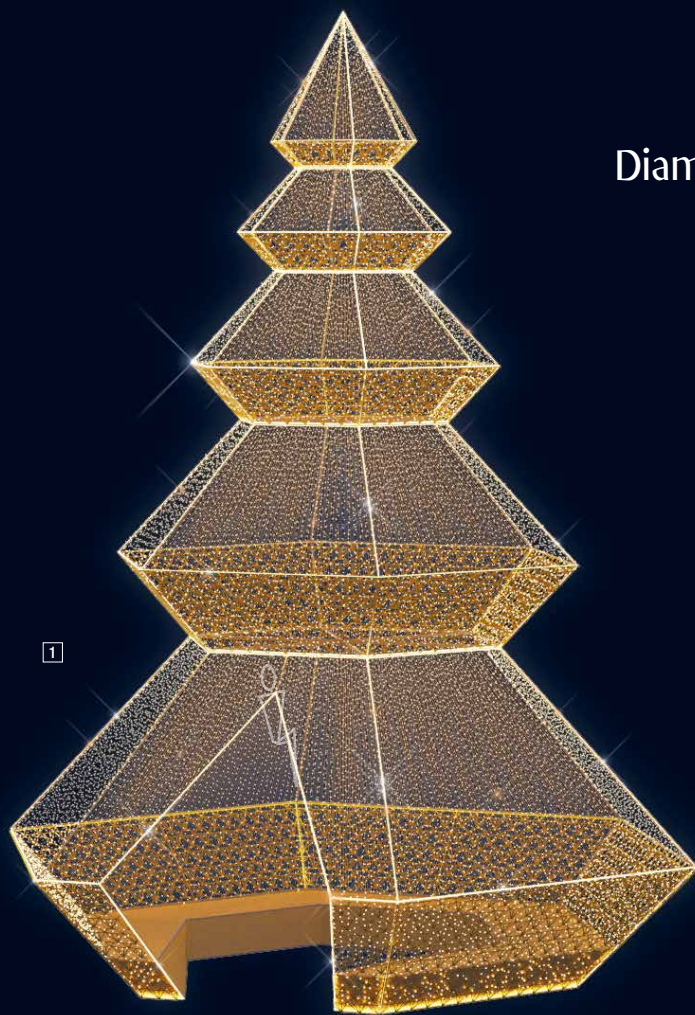






Création  
2022

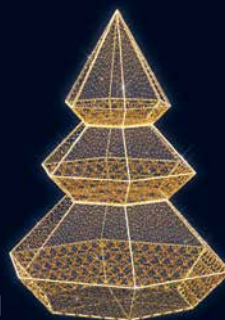
## Diamant



2



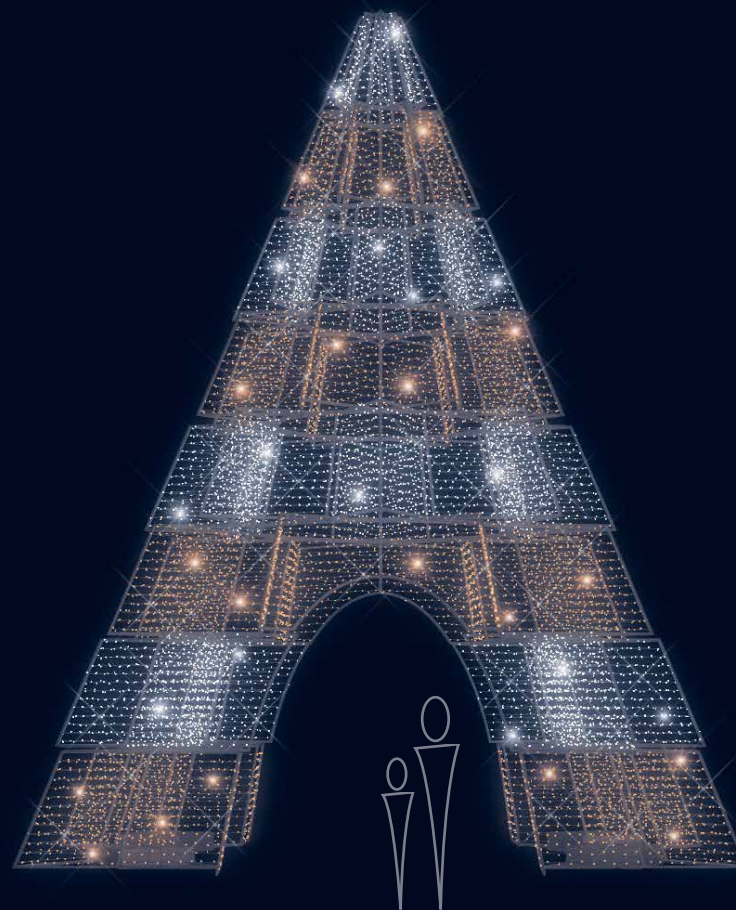
3



4



## Sapin vertigineux

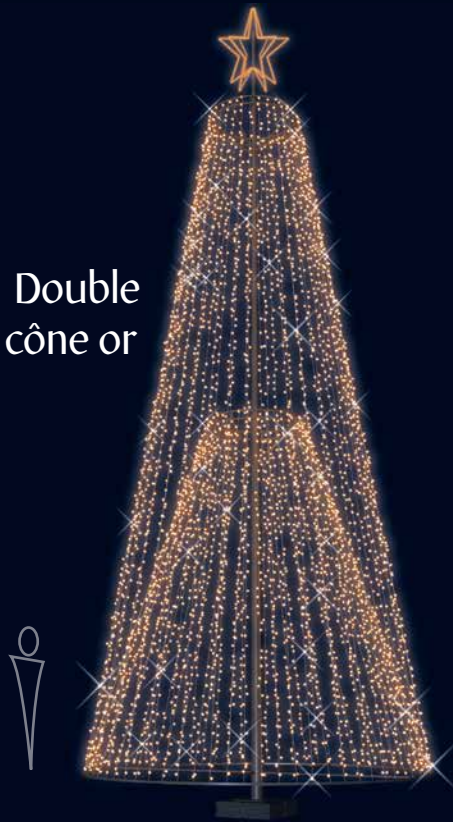


5

# Beautiful Trees

Double  
cône or

6



7

Sapin pailleté

- 1** 204766-24V DIAMANT OR XL  
3D floorstanding decoration  
L 9.25 x H 12 x D 9.25 x Ø 9.25 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 2** 204767-24V DIAMANT BF S  
3D floorstanding decoration  
L 2.9 x H 3 x D 2.9 x Ø 2.9 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 3** 204764-24V DIAMANT OR M  
3D floorstanding decoration  
L 4.15 x H 5 x D 4.15 x Ø 4.15 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 4** 204769-24V DIAMANT BF L  
3D floorstanding decoration  
L 6.15 x H 8 x D 6.15 x Ø 6.15 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 5** 203191-24V SAPIN  
VERTIGINEUX  
3D floorstanding decoration  
L 6.5 x H 8 x D 5 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 6** 201662-24V DOUBLE CÔNE OR  
3D floorstanding decoration  
H 10 x Ø 4 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 7** 203138-24V SAPIN PAILLETÉ  
3D floorstanding decoration  
L 3 x H 6 x D 3 m.  
*Don't forget your set-up accessories  
which are sold separately.*

Création  
2022

Sapin  
nature



Sapin  
Louise

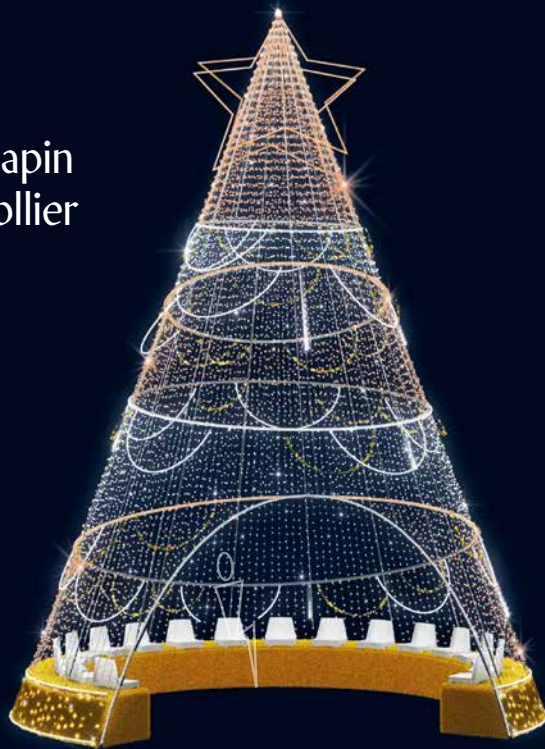


Sapin  
ruban



# Beautiful Trees

Sapin  
collier



Cône givré

- 1** 204744-24V SAPIN NATURE  
3D floorstanding decoration  
L 3.2 x H 5.2 x D 3.2 x Ø 3.2 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 2** 20499-24V SAPIN RUBAN  
3D floorstanding decoration  
H 8 x Ø 6.4 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 3** 203178-24V SAPIN RUBAN  
DENTELLE  
3D floorstanding decoration  
L 4.5 x H 6 x D 4.5 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 4** 203756-24V SAPIN LOUISE  
3D floorstanding decoration  
H 6.1 x Ø 4 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 5** 202375-24V SAPIN COLLIER  
3D floorstanding decoration  
L 6 x H 8 x D 5.1 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 6** 203187-24V CÔNE GIVRÉ  
3D floorstanding decoration  
L 3 x H 6 x D 3 m.  
*Don't forget your set-up accessories  
which are sold separately.*
- 7** 203189-24V CIMIER  
CÔNE GIVRÉ  
3D floorstanding decoration  
L 0,87 x H 0,85 m.  
*Don't forget your set-up accessories  
which are sold separately.*



1 Sapin  
boules

Création  
2022



Sapin

2



Ellipse

4

3



5



6

Sylvestre  
cadeaux

Création  
2022



# Beautiful Trees



**1** 204747-24V SAPIN BOULES  
3D floorstanding decoration  
L 4.8 x H 8 x D 4.2 m.  
*Don't forget your set-up accessories which are sold separately.*

**2** 203848-24V SAPIN  
3D floorstanding decoration  
L 3.2 x H 6.7 x D 3.2 x Ø 3.2 m.  
*Don't forget your set-up accessories which are sold separately.*

**3** 203852-24V CIMIER OR  
3D floorstanding decoration  
L 1 x H 1 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*

**4** 203844-24V ELLIPSE  
3D floorstanding decoration  
L 4 x H 5.85 x D 4 x Ø 4 m.  
*Don't forget your set-up accessories which are sold separately.*

**5** 204749-24V SYLVESTRE CADEAUX XL  
3D floorstanding decoration  
L 11 x H 11.25 x D 9.1 m.  
*Don't forget your set-up accessories which are sold separately.*

**6** 204748-24V SYLVESTRE CADEAUX  
3D floorstanding decoration  
L 7.45 x H 11.25 x D 9.1 m.  
*Don't forget your set-up accessories which are sold separately.*

**7** 203363-24V ALYA  
3D floorstanding decoration  
H 5 x Ø 3 m.  
*Don't forget your set-up accessories which are sold separately.*

**8** 203364-24V PETIT ALYA  
3D floorstanding decoration  
H 3 x Ø 2 m.  
*Don't forget your set-up accessories which are sold separately.*

**9** 203174-24V SAPIN COURONNES VERT  
3D floorstanding decoration  
L 3 x H 6 x D 3 m. Also available in daylight garlands green or white.  
*Don't forget your set-up accessories which are sold separately.*

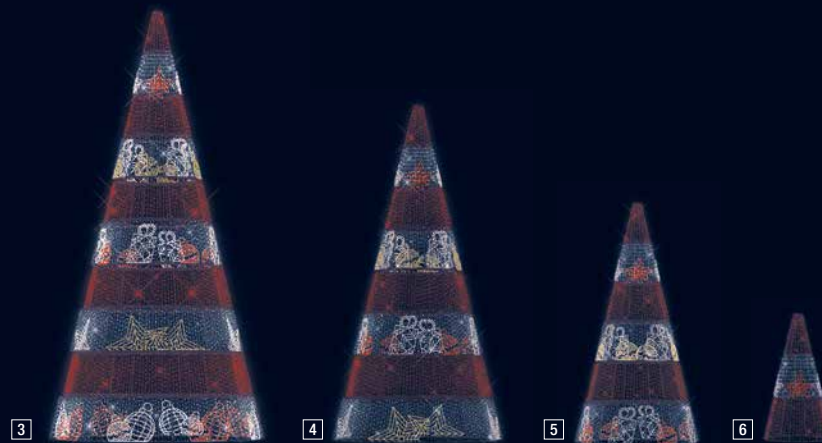
**10** 203194-24V CIMIER SAPIN PERLÉ  
3D floorstanding decoration  
L 1 x H 1 m.  
*Don't forget your set-up accessories which are sold separately.*

**11** 203373-24V AMAYA  
3D floorstanding decoration  
H 5 x Ø 3 m.  
*Don't forget your set-up accessories which are sold separately.*

**12** 203374-24V PETIT AMAYA  
3D floorstanding decoration  
H 1.5 x Ø 1 m.  
*Don't forget your set-up accessories which are sold separately.*



1



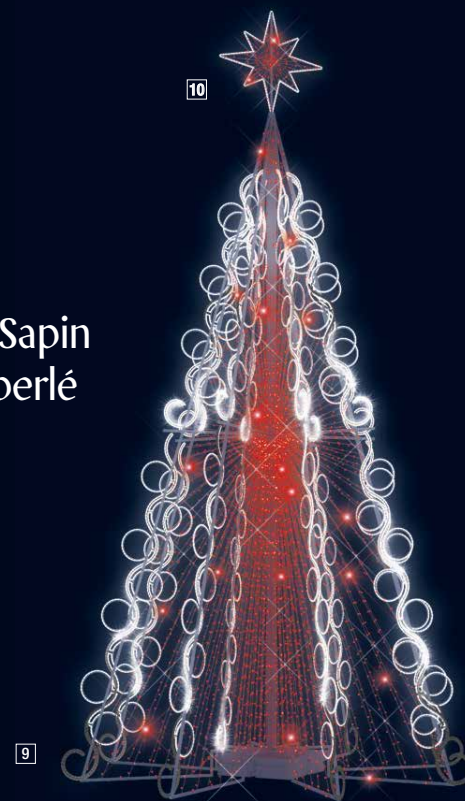
Création  
2022  
Sapin  
cadeaux



Sapin  
dentelle

8

Sapin  
perlé

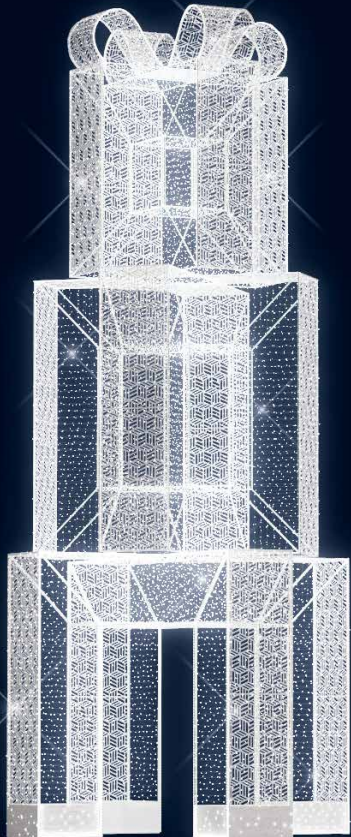


9



# Beautiful Trees

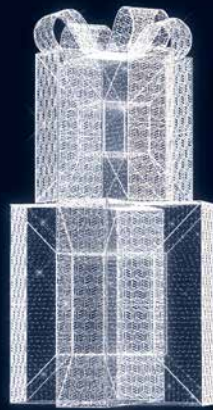
11



Cadeaux

Création  
2022

12



13



14



Sapin  
Candy

- 1** 204797-24V SAPIN CADEAUX XXL  
3D floorstanding decoration  
L 6 x H 12 x D 6 x Ø 6 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ● ●
- 2** 204793-24V CIMIER ÉTOILÉ  
3D floorstanding decoration  
L 1 x H 1 x D 1 x Ø 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️
- 3** 204786-24V SAPIN CADEAUX XL  
3D floorstanding decoration  
L 5 x H 10 x D 5 x Ø 5 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ● ●
- 4** 204785-24V SAPIN CADEAUX L  
3D floorstanding decoration  
L 4.1 x H 8 x D 4.1 x Ø 4.1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ● ●
- 5** 204784-24V SAPIN CADEAUX M  
3D floorstanding decoration  
L 3.1 x H 6 x D 3.1 x Ø 3.1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ● ●
- 6** 204783-24V SAPIN CADEAUX S  
3D floorstanding decoration  
L 1.55 x H 3 x D 1.55 x Ø 1.55 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ● ●
- 7** 203167-24V CIMIER DENTELLE  
3D floorstanding decoration  
L 0.94 x H 0.9 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ●
- 8** 203158-24V SAPIN DENTELLE  
3D floorstanding decoration  
L 3.7 x H 6 x D 3.7 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ●
- 9** 203164-24V SAPIN PERLÉ  
3D floorstanding decoration  
L 3.65 x H 6 x D 3.65 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ●
- 10** 203193-24V CIMIER SAPIN PERLÉ  
3D floorstanding decoration  
L 1 x H 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ● ●
- 11** 204755-24V CADEAU L BF  
3D floorstanding decoration  
L 5 x H 11.8 x D 5 x Ø 5 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 12** 204754-24V CADEAU M BF  
3D floorstanding decoration  
L 3.55 x H 7.8 x D 3.55 x Ø 3.55 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 13** 204753-24V CADEAU S BF  
3D floorstanding decoration  
L 3.2 x H 3.8 x D 3.2 x Ø 3.2 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️ ○ ○
- 14** 202681-24V SAPIN CANDY  
3D floorstanding decoration  
L 4 x H 8 x D 3.8 m.  
*Don't forget your set-up accessories which are sold separately.*  
❄️



1 Renne fantastique

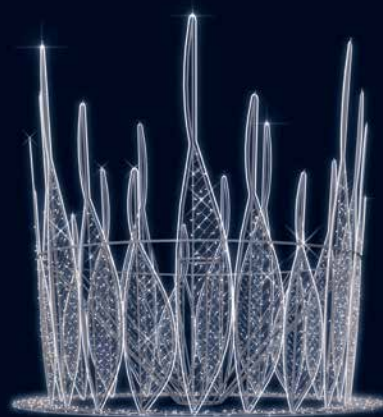


3 Aube

2 Pot Alya



4 Théâtre des lumières



5 Fontaine danseuses



6 Sautoir sapin vert

# Enchanted forest

Arche  
enchantée



7



8 Arbre  
enchanté



9

Arbre  
magique



10 Saulle  
enchanté

- 1 203436-24V RENNE  
FANTASTIQUE  
3D floorstanding decoration  
L 5.2 x H 6 x D 4.3 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 2 203375-24V POT ALYA  
3D floorstanding decoration  
H 1.6 x Ø 1.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 3 202165-24V AUBE  
3D floorstanding decoration  
L 1.8 x H 1.8 x D 1.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 4 202653-24V THÉÂTRE DES  
LUMIÈRES  
3D floorstanding decoration  
L 5 x H 3.55 x D 4 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 5 202237-24V FONTAINE  
DANSEUSES  
3D floorstanding decoration  
H 3 x Ø 4.2 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 6 203041-24V SAUTOIR  
SAPIN VERT  
3D floorstanding decoration  
L 3 x H 1.75 x D 3 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 7 203134-24V ARCHE  
ENCHANTÉE  
3D floorstanding decoration  
L 7.2 x H 4.1 x D 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 8 203135-24V ARBRE ENCHANTÉ  
3D floorstanding decoration  
L 3.6 x H 4.1 x D 0.8 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 9 203258-24V ARBRE MAGIQUE  
3D floorstanding decoration  
L 4 x H 5 x D 4 m.  
*Don't forget your set-up accessories  
which are sold separately.*



- 10 203183-24V SAULE ENCHANTÉ  
3D floorstanding decoration  
L 6.16 x H 5 x D 6.16 m.  
*Don't forget your set-up accessories  
which are sold separately.*



# Infinity

**All our Infinity decors are dressed with Twinkly Pro strings of lights, a major innovation in the lighting decoration market:**

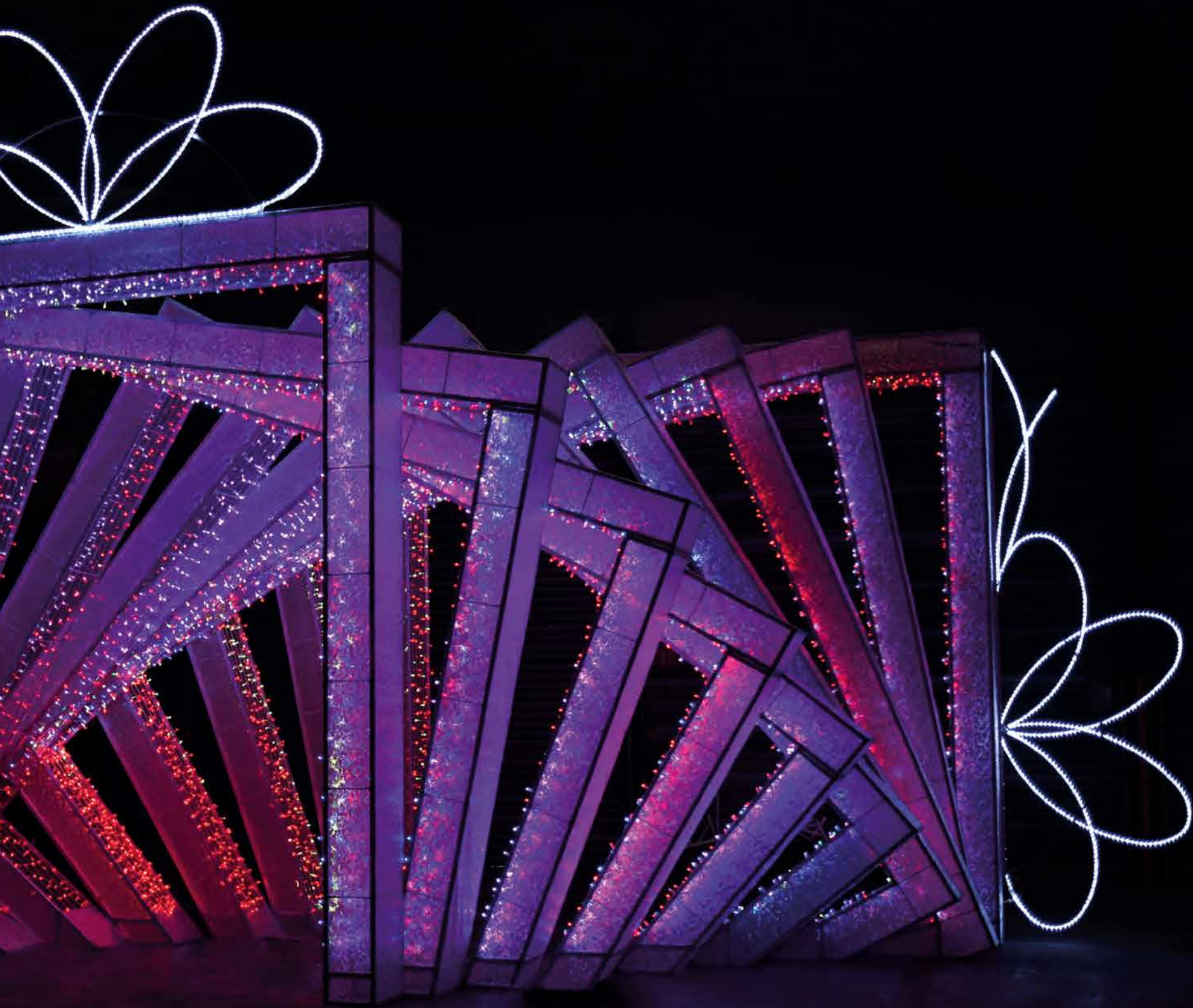
**Control your display point ot point  
and bring your illuminations to life!**

Leblanc illuminations is a **global distributor** of Twinkly Pro controllable products.



Watch Spirale Infinity





# Decors *Infinity*

## DECORATIONS DISPLAYED

Diamant Infinity **p.193**

Snow Infinity **p.95**

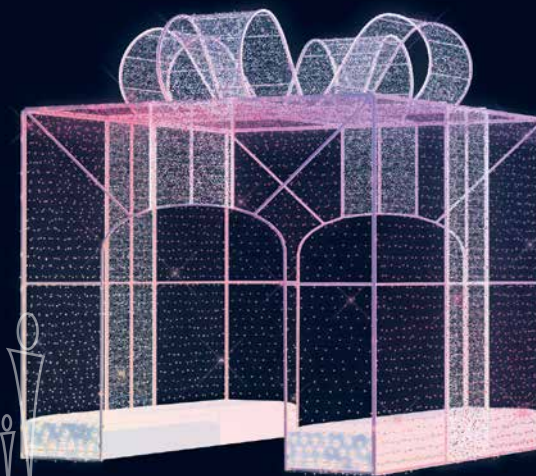




Etoile *Infinity*



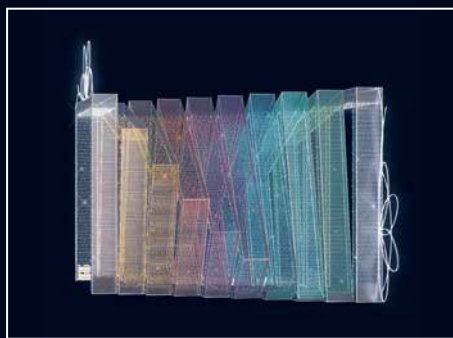
1



3

Cadeau *Infinity*

Spirale *Infinity*

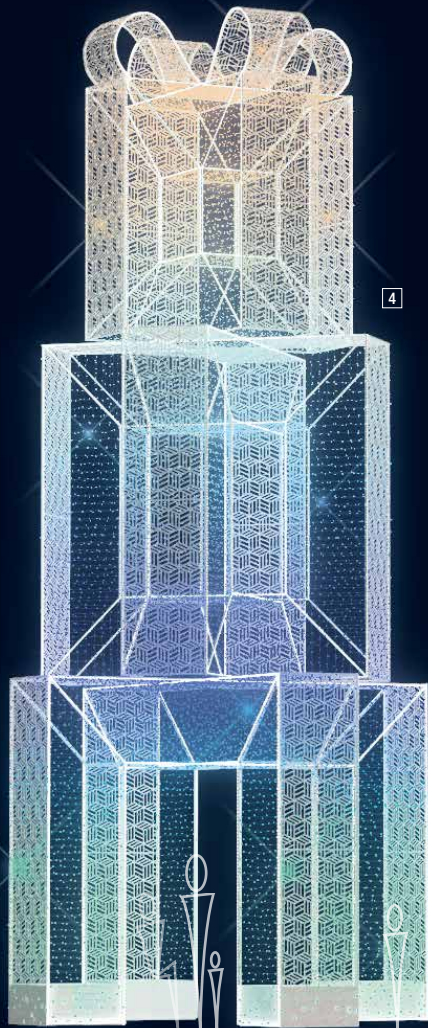


2





# Decors *Infinity*



Cadeau L *Infinity*

Création  
2022



Kiosque

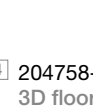
*Infinity*

Création  
2022

- 1 203835-24V ETOILE INFINITY  
3D floorstanding decoration  
L 7.85 x H 5.2 x D 4 m.  
*Don't forget your set-up accessories which are sold separately.*
- 2 203834-24V SPIRALE INFINITY  
3D floorstanding decoration  
L 5.2 x H 5.2 x D 8.4 m.  
*Don't forget your set-up accessories which are sold separately.*
- 3 203836-24V CADEAU INFINITY  
3D floorstanding decoration  
L 3.75 x H 3.8 x D 3.75 m.  
*Don't forget your set-up accessories which are sold separately.*
- 4 204758-24V CADEAU L INFINITY  
3D floorstanding decoration  
L 5 x H 11.8 x D 5 x Ø 5 m.  
*Don't forget your set-up accessories which are sold separately.*
- 5 204706-24V KIOSQUE INFINITY  
3D floorstanding decoration  
H 3 x Ø 2.4 m.  
*Don't forget your set-up accessories which are sold separately.*



Watch  
*Etoile Infinity*



Watch  
*Spirale Infinity*



Sphères *Infinity*

1

2

Cristal  
*Infinity*

Création  
2022

Boules  
*Infinity*

7

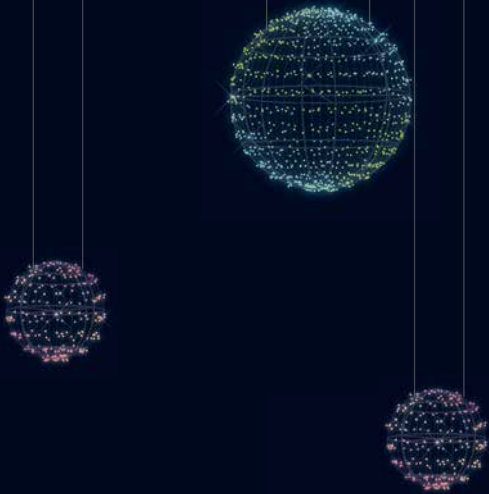
4

5

6

# Decors Infinity

3



8

9

- 1** 203870-24V SPHÈRE L INFINITY  
3D suspension  
H 1 x Ø 1 m.  
*Don't forget your set-up accessories which are sold separately.*  
☉ ☌ ☌ ☌ ☌
- 2** 203869-24V SPHÈRE M INFINITY  
3D suspension  
H 0.7 x Ø 0.7 m.  
*Don't forget your set-up accessories which are sold separately.*  
☉ ☌ ☌ ☌ ☌
- 3** 203868-24V SPHÈRE S INFINITY  
3D suspension  
H 0.5 x Ø 0.5 m.  
*Don't forget your set-up accessories which are sold separately.*  
☉ ☌ ☌ ☌ ☌
- 4** 203879-24V BOULE M INFINITY  
3D floorstanding decoration  
L 2 x H 2.1 x D 2 x Ø 2 m.  
*Don't forget your set-up accessories which are sold separately.*  
☼ ☉ ☌ ☌ ☌ ☌ ☌ ☌
- 5** 204788-24V CRYSTAL INFINITY  
3D floorstanding decoration  
L 5 x H 7.8 x D 3.7 m.  
*Don't forget your set-up accessories which are sold separately.*  
☼ ☌ ☌ ☌ ☌
- 6** 203884-24V BOULE L INFINITY  
3D floorstanding decoration  
L 3 x H 3 x D 3 x Ø 3 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories which are sold separately.*  
☼ ☉ ☌ ☌ ☌ ☌ ☌ ☌
- 7** 203890-24V BOULE DECO INFINITY  
3D floorstanding decoration  
L 1.65 x H 3 x D 1.4 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories which are sold separately.*  
☼ ☉ ☌ ☌ ☌ ☌ ☌ ☌
- 8** 203873-24V BOULE S INFINITY  
3D floorstanding decoration  
L 1.8 x H 2.1 x D 1.8 x Ø 1.8 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories which are sold separately.*  
☼ ☉ ☌ ☌ ☌ ☌ ☌ ☌
- 9** 204772-24V DIAMANT INFINITY M  
3D floorstanding decoration  
L 4.15 x H 5 x D 4.15 x Ø 4.15 m.  
*Don't forget your set-up accessories which are sold separately.*  
☼ ☉ ☌ ☌ ☌ ☌

# Decors *Infinity*

## DECORATIONS DISPLAYED

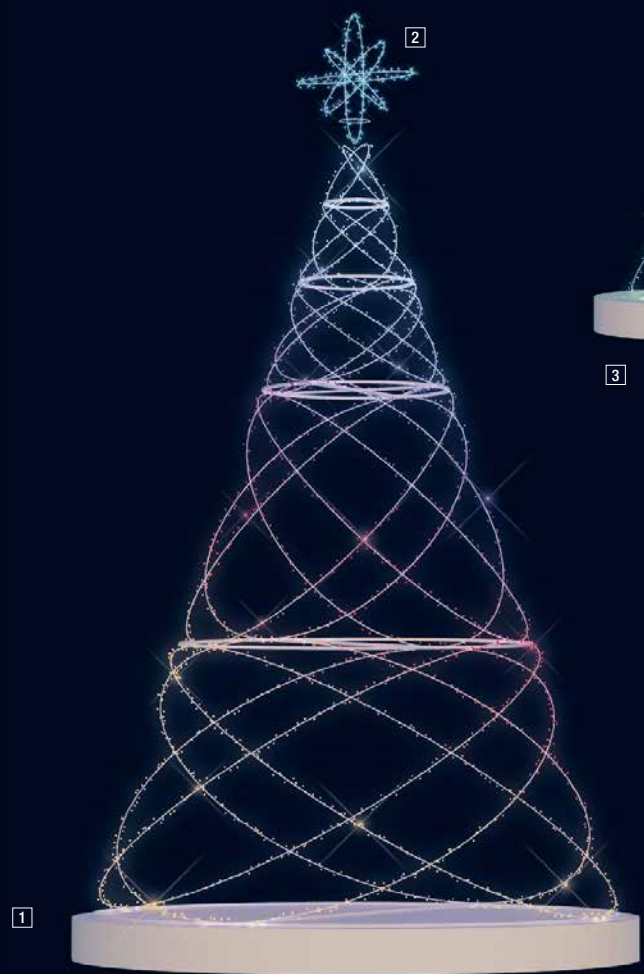
Fontaine Infinity **p.201**

Carrosse Infinity **p.201**

Cheval Infinity **p.201**



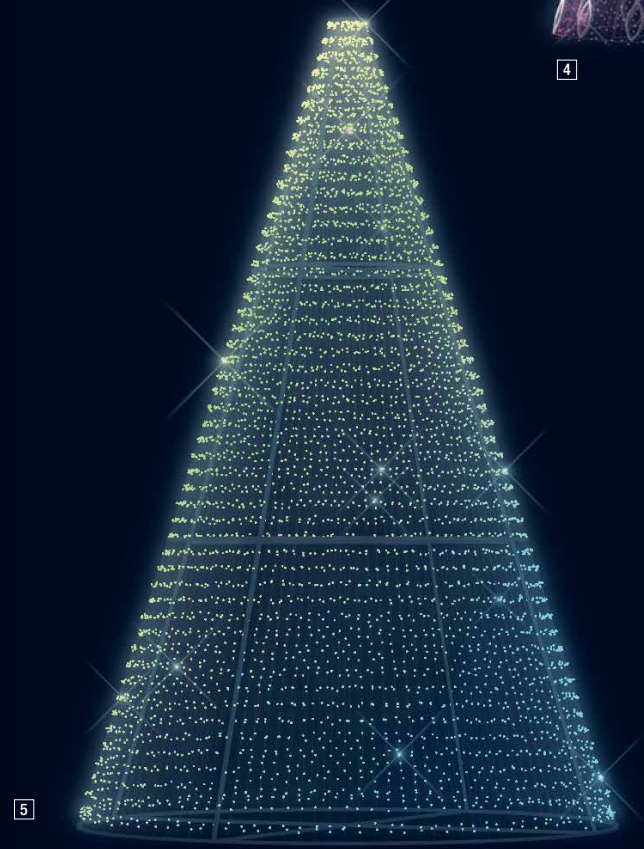




Ellipses  
*Infinity*



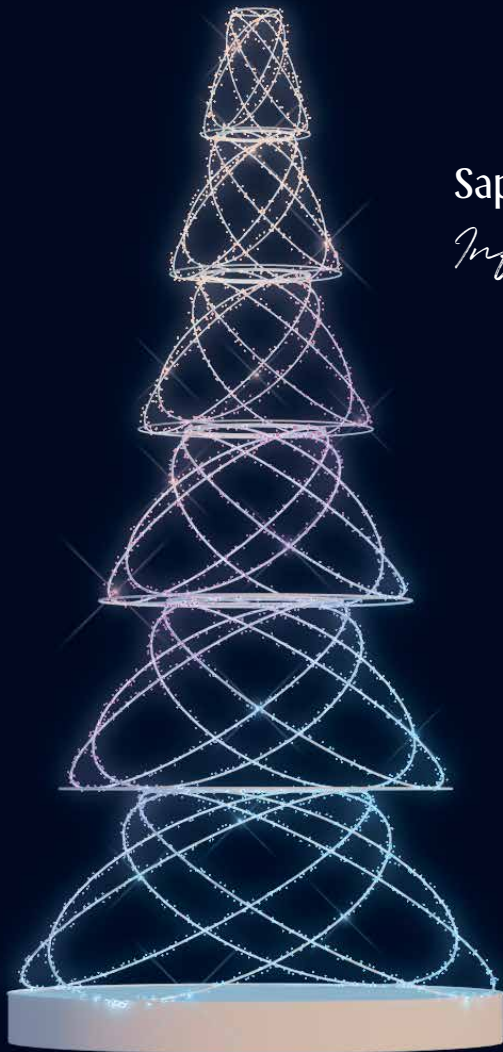
Alya  
*Infinity*



Cône  
*Infinity*

# Decors *Infinity*

## Sapin *Infinity*



6

- 1 203843-24V ELLIPSE XL INFINITY  
3D floorstanding decoration  
H 5.85 x Ø 4 m.  
*Don't forget your set-up accessories which are sold separately.*



- 2 203851-24V CIMIER INFINITY  
3D floorstanding decoration  
L 1 x H 1 x D 0.3 m.  
*Don't forget your set-up accessories which are sold separately.*



- 4 203713-24V ALYA INFINITY  
3D floorstanding decoration  
H 5 x Ø 3 m.  
Daytime rug available in peacock blue.  
*Don't forget your set-up accessories which are sold separately.*



- 5 203857-24V CÔNE INFINITY  
3D floorstanding decoration  
H 4.8 x Ø 3.2 m.  
*Don't forget your set-up accessories which are sold separately.*



- 3 203839-24V ELLIPSE S INFINITY  
3D floorstanding decoration  
H 3.95 x Ø 3.2 m.  
*Don't forget your set-up accessories which are sold separately.*



- 6 203847-24V SAPIN INFINITY  
3D floorstanding decoration  
H 6.7 x Ø 3.2 m.  
*Don't forget your set-up accessories which are sold separately.*



Watch  
*Ellipse Infinity*



Funkyland *Infinity*



Renne fantastique *Infinity*





# Decors *Infinity*



Snowball *Infinity*

1 203862-24V FUNKYLAND INFINITY

3D floorstanding decoration

H 4.5 x Ø 4 m.

*Don't forget your set-up accessories  
which are sold separately.*



Watch  
*Funkyland Infinity*

2 203722-24V RENNE FANTASTIQUE INFINITY

3D floorstanding decoration

L 5.2 x H 6 x D 4.3 m.

*Don't forget your set-up accessories which are sold separately.*



Watch *Renne  
Fantastique Infinity*

3 203861-24V SNOWBALL INFINITY

3D floorstanding decoration

L 4.5 x H 4.5 x D 4.5 x Ø 4.5 m.

*Don't forget your set-up accessories  
which are sold separately.*



Watch  
*Snowball Infinity*

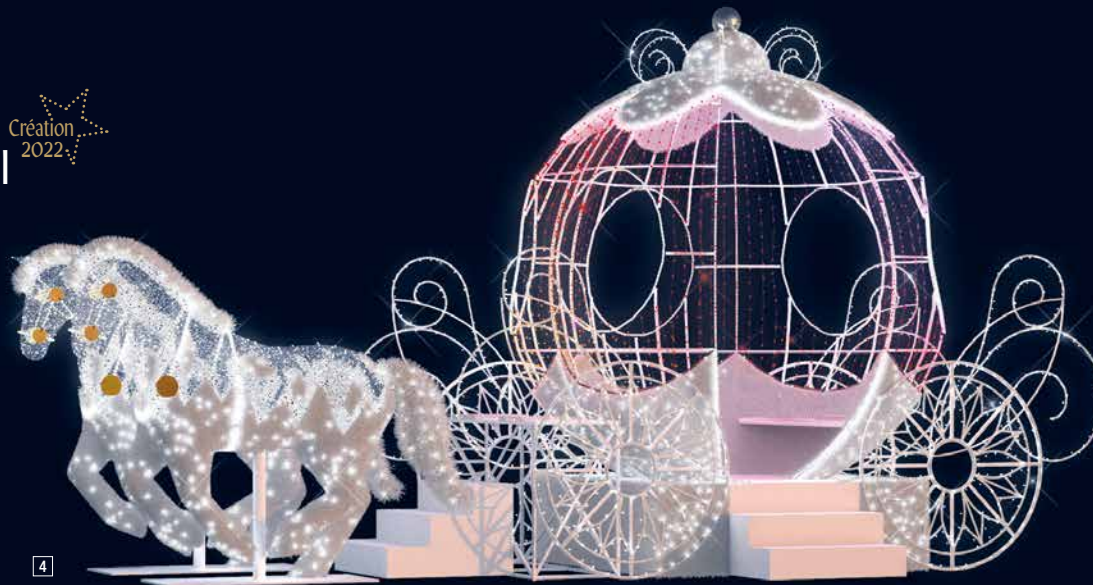


Fontaines *Infinity*



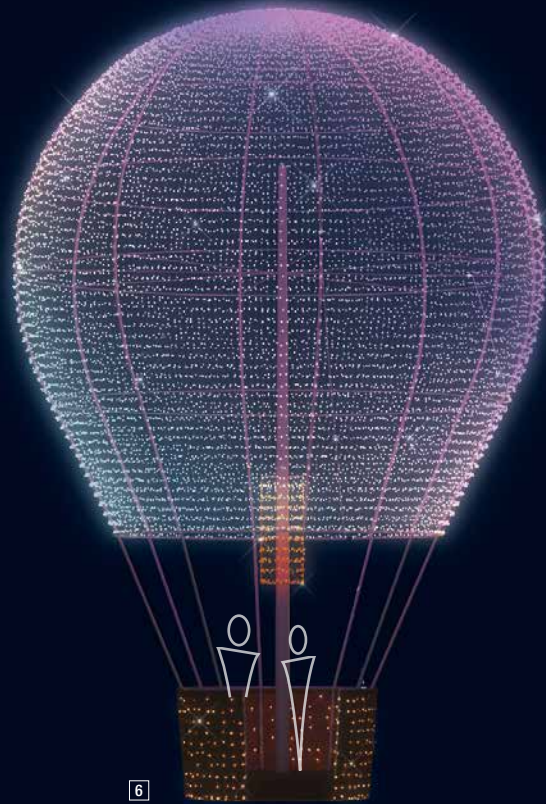
Fontaine 2D  
*Infinity*

Cheval  
Création  
2022



Carrosse  
Création  
2022  
*Infinity*

## Ballon Infinity



6



## L'Ange Infinity

7

# Decors Infinity

- 1 203859-24V FONTAINE XL INFINITY  
3D floorstanding decoration  
H 6 x Ø 5 m.  
*Don't forget your set-up accessories which are sold separately.*  
☀️ 🌈 📺
- 2 203858-24V FONTAINE S INFINITY  
3D floorstanding decoration  
H 3.5 x Ø 3 m.  
*Don't forget your set-up accessories which are sold separately.*  
☀️ 🌈 📺
- 3 203860-24V FONTAINE 2D INFINITY  
3D floorstanding decoration  
L 1.2 x H 3 m.  
*Don't forget your set-up accessories which are sold separately.*  
🌈 📺
- 4 204790-24V CHEVAL  
3D floorstanding decoration  
L 5.1 x H 3.85 x D 3.1 m.  
*Don't forget your set-up accessories which are sold separately.*  
☀️ 🌈 📺
- 5 204792-24V CARROSSE INFINITY  
3D floorstanding decoration  
L 2.1 x H 2.1 x D 0.6 m.  
*Don't forget your set-up accessories which are sold separately.*  
☀️ 🌈
- 6 203863-24V BALLON INFINITY  
3D floorstanding decoration  
H 7.4 x Ø 5 m.  
*Don't forget your set-up accessories which are sold separately.*  
☀️ 🌈 📺
- 7 203867-24V L'ANGE INFINITY  
3D floorstanding decoration  
L 3.3 x H 3.5 x D 1.4 m.  
*Don't forget your set-up accessories which are sold separately.*  
☀️ 🌈 📺

# Decors *Infinity*

# *Infinity*

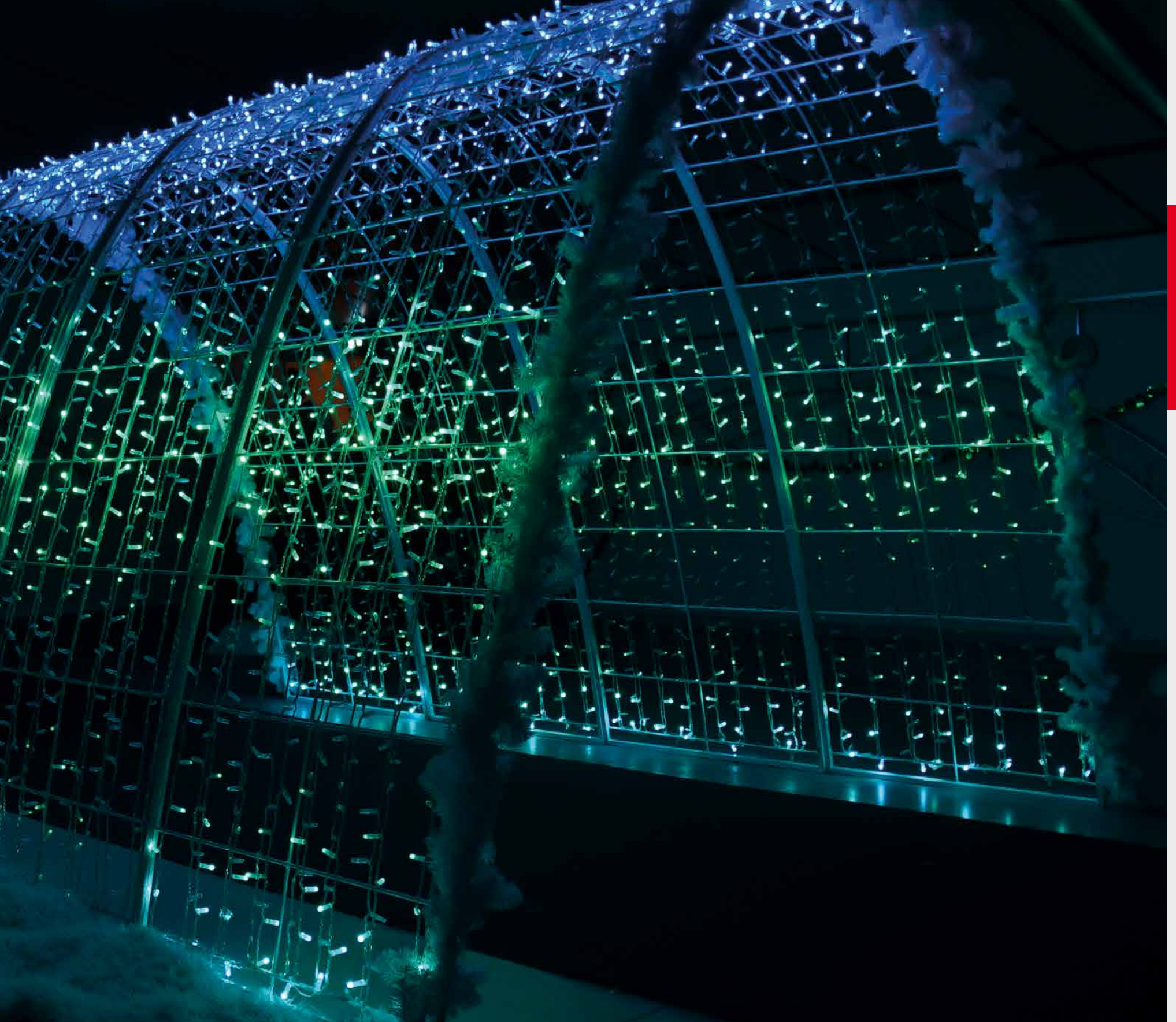
THE ICONS

**Leblanc illuminations revisits its iconic  
decors through its infinity collection.  
Play with an infinite and connected colour palette!**

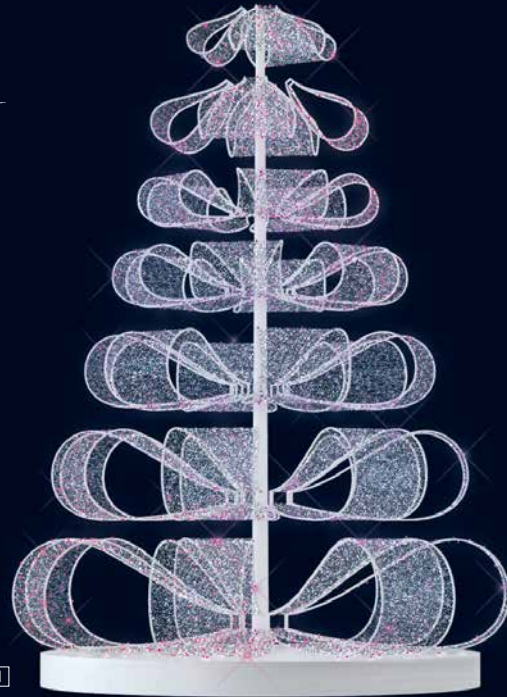
Discover your favourite decors in their point-by-point  
controllable version without further delay.



Watch Charmille Infinity



Sapin ruban *Infinity*



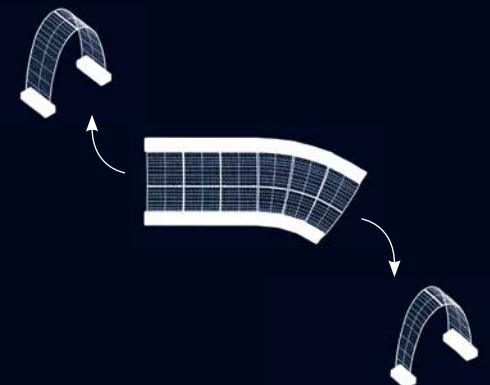
Sapin givré  
*Infinity*



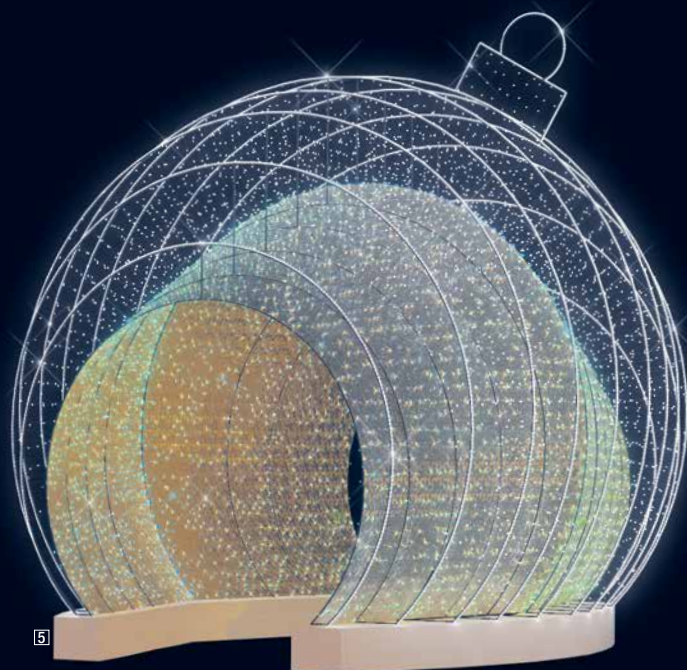
Arbre *Infinity*



Charmille  
*Infinity*

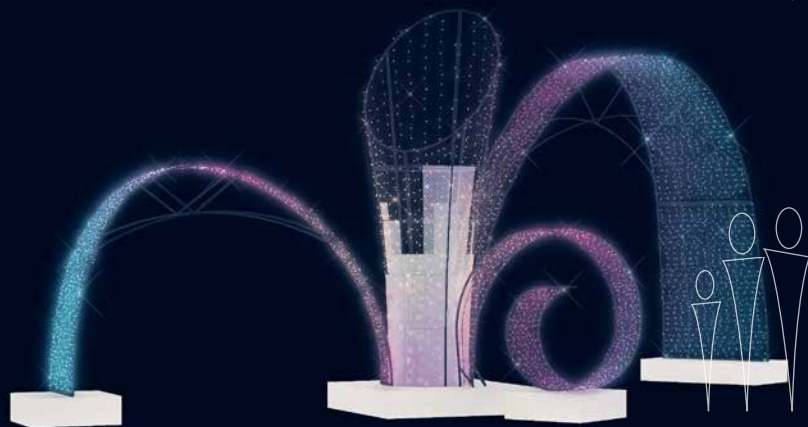


Cœur Noël  
Infinity



5

Sylma Infinity



6

# Decors Infinity

- 1 203902-24V SAPIN RUBAN INFINITY  
3D floorstanding decoration  
H 5.25 x Ø 4.5 m.  
*Don't forget your set-up accessories which are sold separately.*



- 2 203903-24V ARBRE INFINITY  
3D floorstanding decoration  
L 4.2 x H 5 x D 3.6 m.  
*Don't forget your set-up accessories which are sold separately.*



- 3 203897-24V SAPIN GIVRÉ INFINITY  
3D floorstanding decoration  
H 6 x Ø 3 m.  
*Don't forget your set-up accessories which are sold separately.*



- 4 203899-24V CHARMILLE INFINITY A  
3D floorstanding decoration  
L 1.2 x H 2.5 x D 1 m  
*Don't forget your set-up accessories which are sold separately.*



- 203900-24V CHARMILLE INFINITY B  
3D floorstanding decoration  
L 1.2 x H 2.5 x D 0.85 m  
*Don't forget your set-up accessories which are sold separately.*



- 203901-24V CHARMILLE INFINITY C  
3D floorstanding decoration  
L 1.2 x H 2.5 x D 1 m  
*Don't forget your set-up accessories which are sold separately.*



- 5 203898-24V CŒUR NOËL INFINITY  
3D floorstanding decoration  
L 4.8 x H 4.7 x D 4.5 m.  
*Don't forget your set-up accessories which are sold separately.*



- 6 203896-24V SYLMA INFINITY  
3D floorstanding decoration  
L 9.55 x H 3.9 x D 5.7 m.  
*Don't forget your set-up accessories which are sold separately.*



Watch  
Sylma Infinity

# Lettering







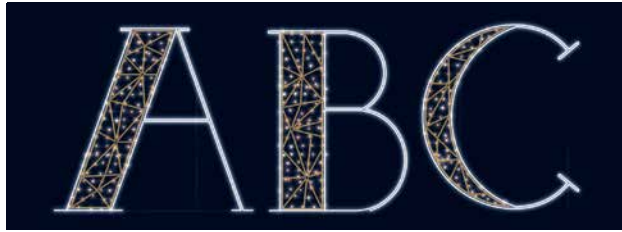
M I S T J O S S E

Belius

Belius

SIRU

# Lettering



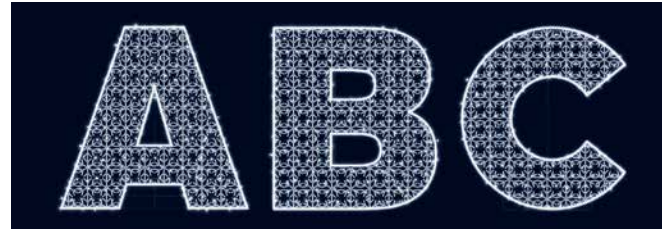
## GOLDEN NUMBERS AND LETTERS

2D floorstanding decorations - H 1.70 m

Requires 2 concrete pads ref.032327 per reference, or stakes ref.600171.



REFERENCE	DESCRIPTION	WIDTH	REFERENCE	DESCRIPTION	WIDTH
204799-24V	Golden Letter A	1.86 m	204826-24V	Golden Number 0	1.52 m
204800-24V	Golden Letter B	1.30 m	204827-24V	Golden Number 1	1 m
204801-24V	Golden Letter C	1.46 m	204828-24V	Golden Number 2	1.34 m
204802-24V	Golden Letter D	1.48 m	204829-24V	Golden Number 3	1.31 m
204803-24V	Golden Letter E	1.31 m	204830-24V	Golden Number 4	1.50 m
204804-24V	Golden Letter F	1.31 m	204831-24V	Golden Number 5	1.42 m
204805-24V	Golden Letter G	1.38 m	204832-24V	Golden Number 6	1.44 m
204806-24V	Golden Letter H	1.44 m	204833-24V	Golden Number 7	1.54 m
204807-24V	Golden Letter I	0.64 m	204834-24V	Golden Number 8	1.05 m
204808-24V	Golden Letter J	1.42 m	204835-24V	Golden Number 9	1.44 m
204809-24V	Golden Letter K	1.47 m	204825-24V	Golden Hashtag	1.85 m
204810-24V	Golden Letter W	1.32 m			
204811-24V	Golden Letter M	1.80 m			
204812-24V	Golden Letter N	1.43 m			
204813-24V	Golden Letter O	1.70 m			
204814-24V	Golden Letter D	1.18 m			
204815-24V	Golden Letter Q	1.71 m			
204816-24V	Golden Letter R	1.31 m			
204817-24V	Golden Letter S	1.31 m			
204818-24V	Golden Letter T	1.30 m			
204819-24V	Golden Letter U	1.81 m			
204820-24V	Golden Letter V	1.88 m			
204821-24V	Golden Letter W	2.48 m			
204822-24V	Golden Letter X	1.66 m			
204823-24V	Golden Letter Y	1.75 m			
204824-24V	Golden Letter Z	1.66 m			



## NUMBERS AND CAPITAL LETTERS

2D floorstanding decorations - H 1.80 m

Requires 2 concrete pads ref.032327 par reference, or stakes ref.600171.



REFERENCE	DESCRIPTION	WIDTH	REFERENCE	DESCRIPTION	WIDTH
204932-24V	Capital A BF	1.85 m	204958-24V	Number 1 BF	0.93 m
204933-24V	Capital B BF	1.61 m	204959-24V	Number 2 BF	1.47 m
204934-24V	Capital C BF	1.62 m	204960-24V	Number 3 BF	1.43 m
204935-24V	Capital D BF	1.44 m	204961-24V	Number 4 BF	1.55 m
204936-24V	Capital E BF	1.47 m	204962-24V	Number 5 BF	1.50 m
204937-24V	Capital F BF	1.36 m	204963-24V	Number 6 BF	1.47 m
204938-24V	Capital G BF	1.77 m	204964-24V	Number 7 BF	1.44 m
204939-24V	Capital H BF	1.69 m	204965-24V	Number 8 BF	1.47 m
204940-24V	Capital I BF	0.53 m	204966-24V	Number 9 BF	1.47 m
204941-24V	Capital J BF	1.49 m	204967-24V	Hashtag BF	1.47 m
204942-24V	Capital K BF	1.84 m	204825-24V	Hashtag Or	1.47 m
204943-24V	Capital L BF	1.36 m			
204944-24V	Capital M BF	2.03 m			
204945-24V	Capital N BF	1.69 m			
204946-24V	Capital O BF	1.80 m			
204947-24V	Capital D BF	1.61 m			
204948-24V	Capital Q BF	1.92 m			
204949-24V	Capital R BF	1.67 m			
204950-24V	Capital S BF	1.53 m			
204951-24V	Capital T BF	1.61 m			
204952-24V	Capital U BF	1.61 m			
204953-24V	Capital V BF	1.79 m			
204954-24V	Capital W BF	2.42 m			
204955-24V	Capital X BF	1.86 m			
204956-24V	Capital Y BF	1.89 m			
204957-24V	Capital Z BF	1.59 m			



# Lettering

A B C D E F  
G H I J K L  
M N O P Q R  
S T U V W  
X Y Z # @  
0 1 2 3 4  
5 6 7 8 9

## SUSPENSION ALPHABET

Suspensions

REFERENCE	DESCRIPTION	HEIGHT	WIDTH	WEIGHT P/230V	
202430	A	0.50 m	0.50 m	2 Kg	12 W
202431	B	0.50 m	0.35 m	2 Kg	12 W
202432	C	0.50 m	0.35 m	2 Kg	12 W
202433	D	0.50 m	0.35 m	2 Kg	12 W
202434	E	0.50 m	0.30 m	2 Kg	12 W
202435	F	0.50 m	0.30 m	2 Kg	12 W
202436	G	0.50 m	0.30 m	2 Kg	12 W
202437	H	0.50 m	0.40 m	2 Kg	12 W
202438	I	0.50 m	0.20 m	2 Kg	12 W
202439	J	0.50 m	0.30 m	2 Kg	12 W
202440	K	0.50 m	0.35 m	2 kg	12 W
202441	L	0.50 m	0.30 m	2 Kg	12 W
202442	M	0.50 m	0.40 m	2 Kg	12 W
202443	N	0.50 m	0.35 m	2 Kg	12 W
202444	O	0.50 m	0.45 m	2 Kg	12 W
202445	P	0.50 m	0.25 m	2 Kg	12 W
202446	Q	0.50 m	0.40 m	2 Kg	12 W
202447	R	0.50 m	0.25 m	2 Kg	12 W
202448	S	0.50 m	0.30 m	2 Kg	12 W
202449	T	0.50 m	0.35 m	2 Kg	12 W
202450	U	0.50 m	0.30 m	2 kg	12 W
202451	V	0.50 m	0.45 m	2 Kg	12 W
202452	W	0.50 m	0.55 m	2 Kg	12 W
202453	X	0.50 m	0.30 m	2 Kg	12 W
202454	Y	0.50 m	0.30 m	2 kg	12 W
202455	Z	0.50 m	0.35 m	2 Kg	12 W

## SUSPENSION NUMBER

Suspensions

REFERENCE	DESCRIPTION	HEIGHT	WIDTH	WEIGHT P/230V	
202456	Zero	0.50 m	0.30 m	2 Kg	8 W
202457	One	0.50 m	0.15 m	2 Kg	8 W
202458	Two	0.50 m	0.20 m	2 Kg	8 W
202459	Three	0.50 m	0.30 m	2 Kg	8 W
202460	Four	0.50 m	0.35 m	2 Kg	8 W
202461	Five	0.50 m	0.20 m	2 Kg	8 W
202462	Six	0.50 m	0.25 m	2 Kg	8 W
202463	Seven	0.50 m	0.30 m	2 Kg	8 W
202464	Eight	0.50 m	0.25 m	2 Kg	8 W
202465	Nine	0.50 m	0.25 m	2 Kg	8 W
202466	At sign	0.50 m	0.45 m	2 Kg	12 W
202467	Hashtag	0.50 m	0.35 m	2 Kg	12 W

# Installation

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**All our decorations are made with 100% LED.**

They are delivered with power cables and fastening kits, without bulbs and satilights. All our floorstanding 3D decorations are cabled in SELV.





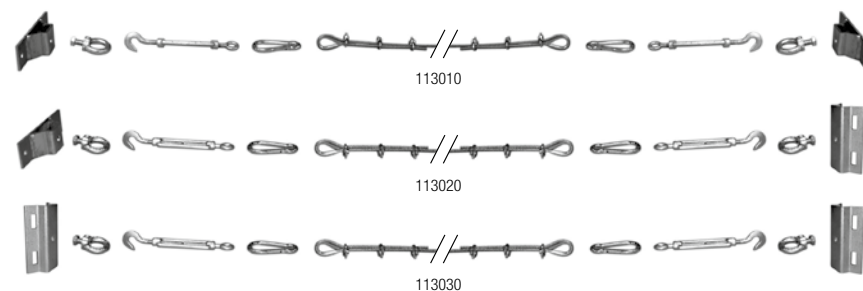
# OUR INSTALLATIONS

## ACCROSS STREET ACCESSORIES

REFERENCE	DESCRIPTION	COMPOSITION
113010	Wall/wall kit (for Ø 6 mm cable)	2 capstan screws M12, 2 tensioners, 2 alpine karabiners 100 mm, 2 shackles, 6 cable grip, 2 wall plates - Kits delivered without cable
113020	Wall/lamp column kit (for Ø 6 mm cable)	2 tensioners, 2 alpine karabiners 100 mm, 2 shackles, 6 cable grip, 1 post plate + 1 wall plate + 2 capstan screws - Kits delivered without cable
113030	Lamp column/lamp column kit (for Ø 6 mm cable)	2 tensioners, 2 alpine karabiners 100 mm, 2 shackles, 6 cable grip, 2 post plates + 2 capstan screws M12 - Kits delivered without cable
031855	Wall plate	Supplied by unit
031852	Capstan screws	1 ring, 1 screws de 12 x 20 mm
100504	Tensioner	Supplied by unit - 235 kg max
031895	Alpine karabiners 100 mm	Supplied by 10, Ø10 mm
122900	Shackles	Supplied by 10 for Ø6mm cable
101500	Cable grips 6 mm	Supplied by 10
032335	Self-locking gripple system	2 6-mm self-locking Gripples, 1 setting key. Use on 6-mm diameter non-sheathed cable (not supplied)
060726	Steel cable 4 mm with sleeve at 6 mm	Length 100 m - 1 260 kg max. break load
100503	Shackles	Supplied by 10
031990	Fastening kit	1 nut, 1 washer, 1 capstan screw M12, 1 alpine karabiner 100 mm - 930 kg max.

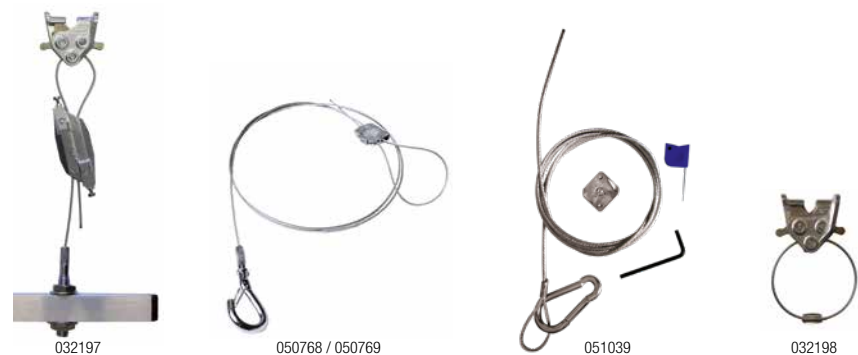
### Assemble in 3 stages:

Choose a bracket according to the decoration width. Plan the hanging kit. Plan on the metal band and the clips.



## SUSPENSION ACCESSORIES

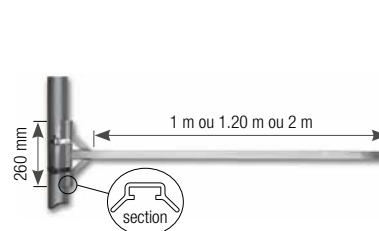
REFERENCE	DESCRIPTION	COMPOSITION
032197	Rapid fix clip	1 self-locking system, 1 Gripple, 1 M10 tip fillet, 2 nuts, 2 Ø 10 mm washers, 1 Ø 2 mm x 1.15 m galvanised cable, 1 flag Key (Gripple). For use with 6 mm galvanised cable (sleeved or unsleeved) - 45 kg max
050768	Sling 1 m	Maximum load 15 kg - Indoor only
050769	Sling 3 m	Maximum load 15 kg - Indoor only
051039	Sling 2 m	Maximum load 90 kg - Outdoor
032198	Suspension clip	1 self-locking system, 1 Ø 65 mm galvanised cable ring Ø 2 mm For use with 6 mm galvanised cable (sleeved or unsleeved). 45 kg max.



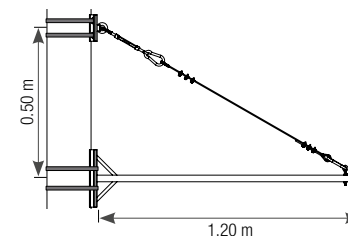
# OUR INSTALLATIONS

## BRACKETS

REFERENCE	DESCRIPTION	COMPOSITION
792001	Aluminium bracket 1 m	Supplied by unit - Maximum load 10 kg
792101	Aluminium bracket 1.20 m	Supplied by unit - Maximum load 10 kg
792201	Aluminium bracket 2 m	Supplied by unit - Maximum load 10 kg
032289	Aluminium bracket 1.20 m	Supplied by unit - Maximum load 40 kg



792001 / 792101 / 792201



032289

## SUSPENSIONS

REFERENCE	DESCRIPTION	COMPOSITION
792002	Hanging kit	4 alpine karabiners 60 mm, 2 eye hooks M6, 2 x 1 m chain, 2 washers Ø 6 mm, 2 nuts M6
032233	Suspension Kit M6	1 alpine karabiner 60 mm, 1 eye hook M6, 2 washers, 2 nuts M6
032220	Suspension Kit M10	1 alpine karabiner 100 mm, 2 Ø 10 mm washers, 2 nuts M10, 1 eye hook M10x70 mm
101640	Chain with soldered links	Length 1 m - 164 kg max
031894	Alpine karabiners 60 mm	Supplied by 10, Ø 6 mm



792002



032233 / 032220



101640

031894

## STRAPS

REFERENCE	DESCRIPTION	COMPOSITION
032180	Strap	L 1 m x l 25 mm - Thickness : 2 mm - Tensioner included - 1 600 kg max
032361	Pliers for metal necklace	Pliers for metal necklace - Supplied by unit
032362	Metal necklaces	L 831 mm x l 19 mm - Supplied by 50



032180



032361



032362

## PROTECTION AND SAFETY

REFERENCE	DESCRIPTION	COMPOSITION
722101	Support for concrete post	H 100 mm x W 300 mm - L element, shaped, suitable for any concrete post
032370	Silenbloc	Can be added to conventional attachments in the event of strong wind. Maximum load 10 kg
060637	Post plate protection	One side self-adhesive rubber foam strip - W 10 m x l 19 mm



722101



032370

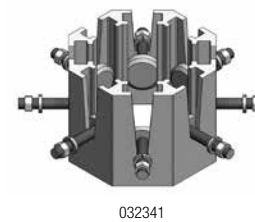
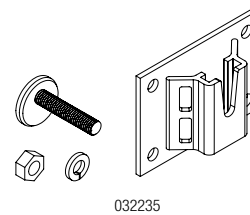
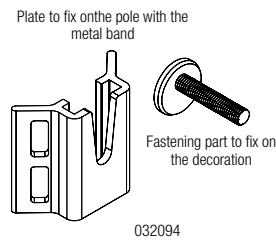
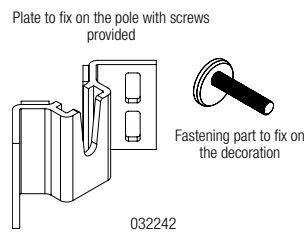


060637

# RAPIDE FIX

REFERENCE	DESCRIPTION	COMPOSITION
032242	4 sides Rapide Fix	4 plates with protection, 4 fastening parts, 4 washers, 8 nuts M10, 4 screws HM10x70, 8 washers Ø 10, 4 screws HM10x110
032094	Rapide Fix	1 plate, 1 fastening parts, 1 washer, 2 nuts M10, 1 screws HM10x70, 2 Ø 10 mm washers
032235	Wall plate Rapide Fix	1 plate, 1 fastening parts, 1 washer, 1 nut M10
032341	Multiple sides plate	Use to install a decoration in 4 or 8 sides, without a central pole.

Suitable for cylindrical, hexagonal or octagonal lamp columns of a diameter from 100 mm to 200 mm (for other types of lamp columns, please contact us).



# GRID CONNECTION

REFERENCE	DESCRIPTION	COMPOSITION
059556	Angled connector cable	Cable with angled female connector for lamp column with connecting cable with bared end. L 6 m - ID 68 - Cable 3G1.5 mm² H07RNF black - 20 A max.
059557	Cap for female connector	Cap for female connector, black with safety lead.
059558	Connecting cable 2 m	Male cable with connecting cable with bared.
300014	Festilum connect kit	Angled male connector + female connector, cables 7 m cables
010018	P17 power supply	2 pin + grounding 16 A 230 V

All the Leblanc illuminations decorations are delivered with power supply cables. Find our various cables and accessories on the part Plug & Light (p.300).

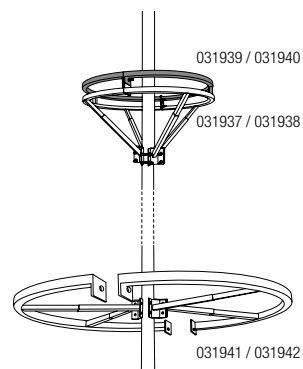


Angers



# FASTENINGS FOR CIRCULAR DECORATIONS ON LAMP COLUMNS

REFERENCE	DESCRIPTION	COMPOSITION
031937	Simple crown Ø 600 mm	For pole Ø between 60 and 200 mm maximum.
031938	Simple crown Ø 800 mm	For pole Ø between 60 and 200 mm maximum.
031939	Crown extension Ø 600 mm	For pole Ø between 60 and 200 mm maximum. The crown extension enables installation of more curtain lights and animated cones.
031940	Crown extension Ø 800 mm	For pole Ø between 60 and 350 mm maximum. The crown extension enables installation of more curtain lights and animated cones.
031941	Big simple crown Ø 2 m	For pole Ø between 60 and 350 mm maximum.
031942	Big simple crown Ø 4 m	For pole Ø between 60 and 350 mm maximum.



Bar le Duc

# WEIGHT AND PACKING

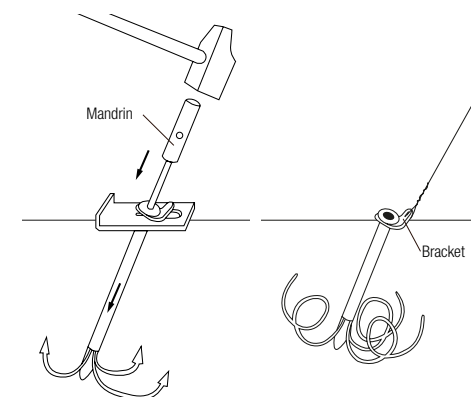
REFERENCE	DESCRIPTION	COMPOSITION
032392	Square concrete pad - beige	Superposable concrete pad - H 170 x W 700 mm - 200 Kg
300003	Square concrete pad - grey	Superposable concrete pad - H 170 x W 700 mm - 200 Kg
300004	Sling*	Sling for lifting of concrete pad 700x700, 1.2T max
032241	Concrete pad fastening kit	4 threaded studs M24, 8 nuts M24, 8 washers M24 Enables to set a pole on one or more blocks ref.032392 or ref.300003
032277	Circular concrete pad	H 190 mm x Ø 980 mm - 155 kg
032327	Rectangular concrete pad	H 170 x W 200 x D 400 mm - 28 kg - grey
600171	Stake / Peg	Supplied by unit - W 500 mm
550495	Fastening line	Set of 10 - L 600 mm
550496	Securing tool kit	Driving tool, mandrin, laying plate and bracket
001949	Storage rack	Effective dimensions : W 1.78 x D 0.96 m
001948	4 chandelies	Height : 1.68 m

\*Sling ref.300004 not included in concrete pads ref.032392 and ref.300003.



**The mooring line is strong, economical and quick to install.**

Specially designed for stony ground, it avoids all the disadvantages of traditional anchoring systems.



## CREAFIX FLEXIBLE BARS

REFERENCE	DESCRIPTION	WIDTH	LENGTH
032275	Set of 4 Creafix bars	0.05 m	0.95 m
032274	Set of 10 multipurpose sliders for Creafix bars	-	-
059986	Threaded end for Creafix bars (2 ends + 1 threaded stud)	-	-
050475	Connector for Creafix flexible bar	-	-



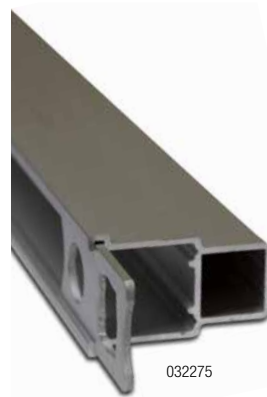
032274



059986



050475



032275

### Patented system

- Flexible mounting system for decorative lighting and/or items to be hanged.
- Quicker, easier installation.
- Facilitates the installation of Plug & Light.
- Invisible cables.
- Sturdy.
- Can be used to create curtains, canopies and innovative shapes.

## INDOOR FASTENINGS ACCESSORIES

REFERENCE	DESCRIPTION	COMPOSITION
100117	Spring double hook	Supplied by 50 - Perfect for attaching Xmas balls on motives (Ø 30 cm max)
100118	Chain	L 25 m - Maximum load 35 kg - Adaptable height
100119	Hooks C shape	Supplied by 100 - Quick and discreet fixing of hanging kits
100120	Hooks 8 shape	Supplied by 100 - For every hanging kit
401667	White barrier	Supplied by unit - White lacquered - W 1 x H 0.70 m
032358	Water bag	Perfect to stabilize floorstanding decorations without drilling (filled: 38 Kg)



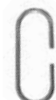
032358



100117



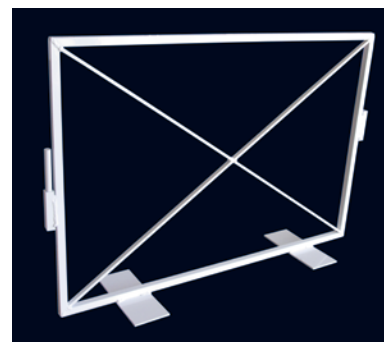
100118



100119



100120



401667



## FAULT-DETECTING SWITCH

### FAULT-DETECTING PROTECTION CASE

REFERENCE	DESCRIPTION
010011	Fault-detecting protection case with manual reset



010011

- 1 bipolar plug + earth
- a 30 mA circuit breaker
- a 10 A fuse holder
- 1 earth terminal

## ENERGY SAVER

REFERENCE	DESCRIPTION
010014	Energy saver



010014

- Enables stopping and restarting the illuminations in predefined periods : 7h stop after power, reset 6h (steady) after stopping.
- Automatic disconnection, automatic reset (guide UTE NF C17-210).
- 10 A - 2300 W - 300 mA.
- This product is designed to be mounted directly on plexo box sets, by yourself or in our factory.

## ANIMATEURS - CLIGNOTEURS IP54

### ANIMATION CONTROLLERS

REFERENCE	DESCRIPTION
105000	Flasher 1 x 5 A - Flasher with adjustable frequency
205000	Flasher 2 x 5 A - Flasher with adjustable frequency
010001	Animateur 4 voies 5A - 10 programmes cadence réglable (de P0 à P9)
059708	2 Channel controller with rectifier

### Programmes :

- Coming and going between the two ways.
- Flash between the two ways.
- Alternate blinking between the two ways, then simultaneously.
- Alternate flashing between the two ways, then simultaneously.



Animateur



Clignoteur

### Programmes animateur 4 voies :

- P0 : scrolling
- P1 : P0 + Flash
- P2 : stacking
- P3 : P2 + Flash
- P4 : reverse scrolling
- P5 : P4 + Flash
- P6 : forward / back
- P7 : stacking / unstack
- P8 : reverse forward / back
- P9 : flashing 1/2 and 3/4
- PA : P0+P2+P4+P1+P3
- PB : P5+P6+P7+P8+P9
- PC : flashing 1/2 and 3/4
- PD : PC + flash
- PE : 4 forward / back + flash
- PF : alternating scrolling

### CABLE GLAND

REFERENCE	DESCRIPTION
031858	Cable gland - 1 seal and 1 nut



031858



## Professional Quality at the Service of Lighting.

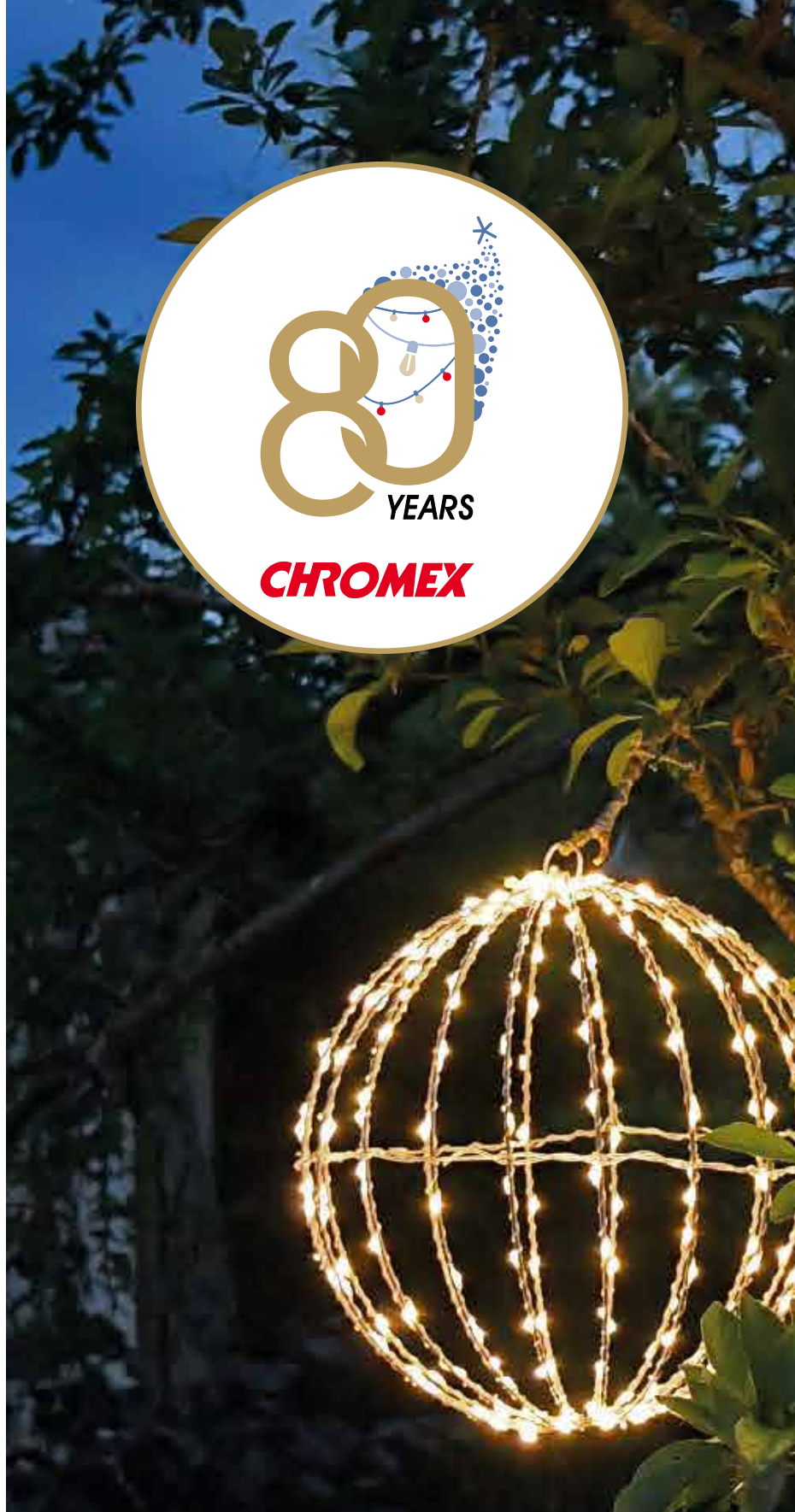
For more than 80 years, the Chromex brand has given you the benefits of its experience. It also serves private customers for whom it provides products of professional quality all year round.

Place your orders at once on the special shopping website!
















I shop!

**CHROMEX.FR**





# LIGHTING SOLUTIONS

-  Connectable 230V Plug & Light
-  Connectable 24V Plug & Light
-  DMX changing colour
-  Steady
-  Glittering
-  Flash / Crackling
-  Chasing
-  Flame effect
-  Confetti effect
-  Latest generation SMD LED
-  Indoor only
-  LED colour
-  Cable colour

All our 230V products are rubber wired to ensure the best possible insulation.  
All our products in 24V are wired in resistant PVC.



**This is a major innovation in the lighting industry.**

**Point to point controllable garland,**

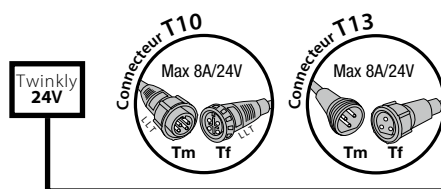
**Twinkly Pro is the most important technological development of the last few years on the lighting decoration market.**

Leblanc illuminations is a **distributor of the Twinkly Pro** controllable lights in Europe, USA and around the world.

**All our products are made with 100% LED.**



Easily find all the products in the Twinkly Pro range thanks to this pictogram.



Discover breathtaking animations





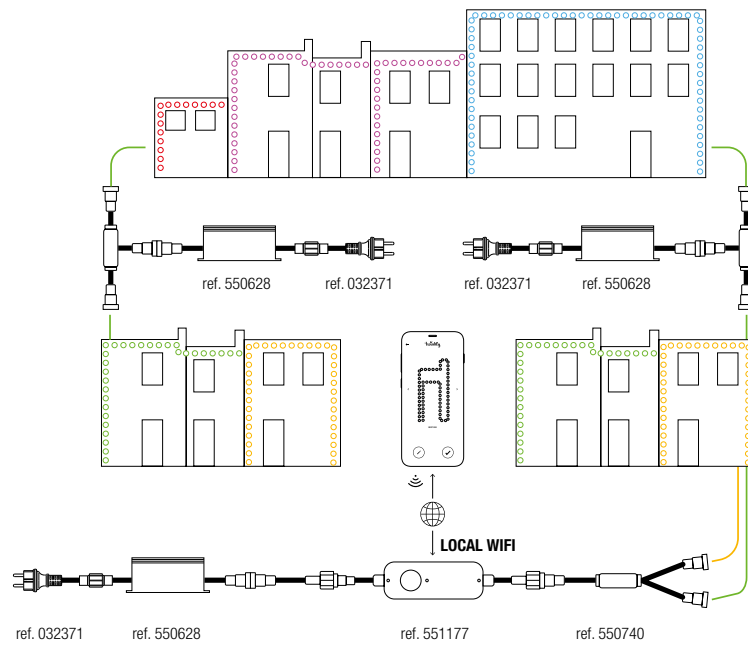
## Achieve the most spectacular shows with the new Twinkly SPI technology.

With SPI technology, you can install an unlimited number of Twinkly lighting products without having to multiply the controllers.



	ETHERNET	WIFI
CONNECTIVITY	Ethernet	Bluetooth & WiFi
NB OF PORTS	2	1
MAX NB OF LED	2 000 LED max	Fonction du nombre de produits
MAX POWER	150 W max	48W max
PROTECTION FACTOR	IP65	IP44

Example of wiring with ref. 551177 :





# PLC TECHNOLOGY



	ETHERNET	WIFI
CONNECTIVITY	Ethernet	Bluetooth & WiFi
NB OF PORTS	6	1
MAX NB OF LED	250 LED max	250 LED max
MAX POWER	150 W max	48W max
PROTECTION FACTOR	IP65	IP44

**The new generation of Twinkly LED string lights can be controlled point by point.**

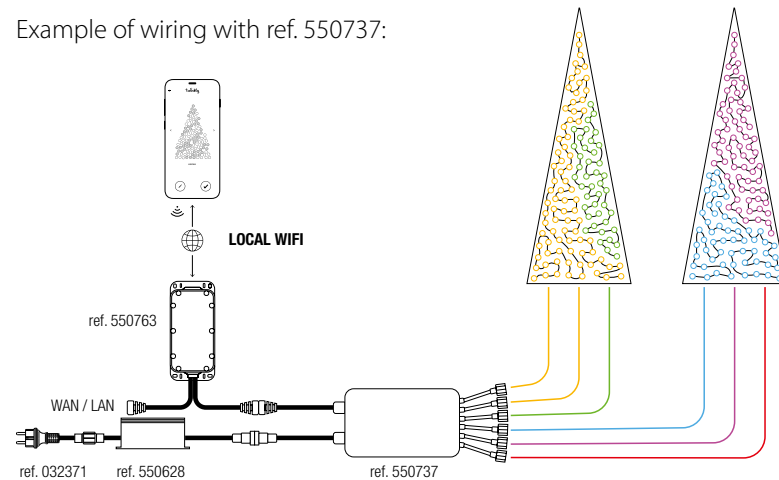
**The new generation of Twinkly LED string lights can be controlled point by point.**

Ref.550737 : Allows you to connect up to 1,500 LEDs.  
 Ref.550738 : Vous permet de connecter jusqu'à 500 LED, en utilisant le connecteur ref.550740.

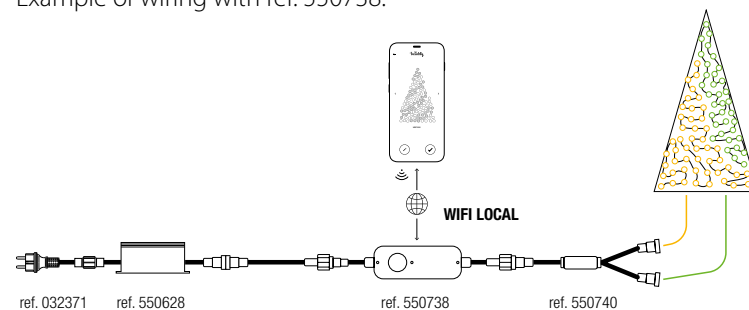


Synchronised Twinkly Pro modules and lights illuminate the façades and the Portofino tree.

Example of wiring with ref. 550737:



Example of wiring with ref. 550738:



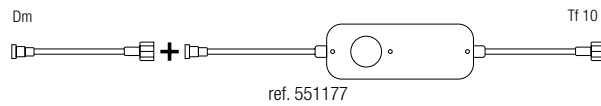
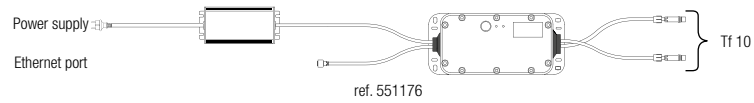
# SPI CONTROLLERS AND CONNECTORS

24V



**\* NEW**

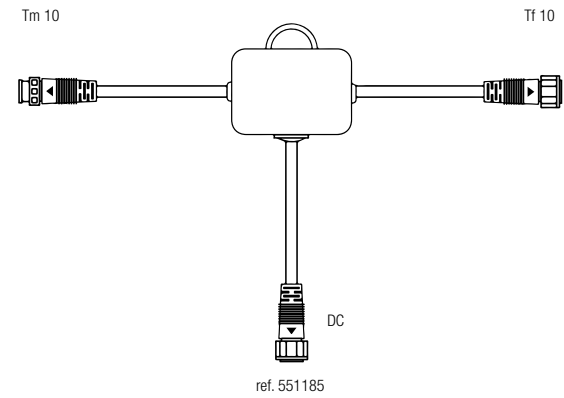
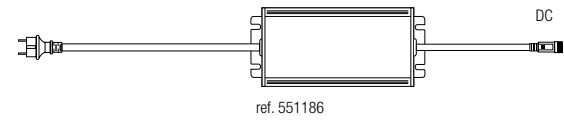
REFERENCE	DESCRIPTION	L
551176*	Ethernet controller, 2 outputs, 2 000 pixels + 6.3 A output transformer	-
551177*	WiFi controller, 1 output	1 m



Synchronised Twinkly Pro modules and lights illuminate the facades and the Portofino tree.

## ACCESSORIES SPI

REFERENCE	DESCRIPTION	LENGTH	CABLE
551186*	4 A output transformer	-	—
551184*	SPI extension cable	3 m	—
551185*	SPI injector	0,25 m	—

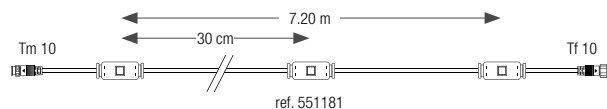
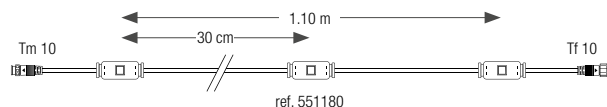
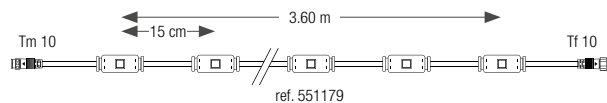
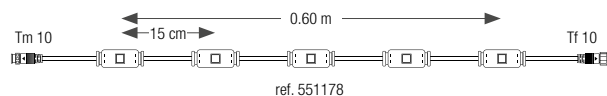


# CONTROLLABLE MODULES

24V



REFERENCE	DESCRIPTION	LENGTH	SPACING	NB LED	LED	CABLE	P. / 230V
551178*	Modules A	60 cm	15 cm	5			10 W
551179*	Modules B	3.60 m	15 cm	25			38 W
551180*	Modules C	1.20 m	30 cm	5			10 W
551181*	Modules D	7.20 m	30 cm	25			38 W



## Point by point controllable modules.

### An infinite number of fully customisable effects.

Connect up to 2,000 LEDs per controller via Ethernet. Extend your installation to 15 m by simply adding a power supply and an Ethernet controller.

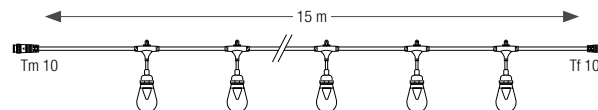
With Wi-Fi, you can connect up to 750 LEDs per controller. Extend your installation by 9 m by adding a power supply and a Wifi controller.

# CONTROLLABLE GINGUETTE GARLAND

24V



REFERENCE	LENGTH	NB BULBS	Ø BULBS	NB LED	LED	CABLE	P. / 230V
551175*	15 m	50	S14	50			85 W



## Point to point controllable garland.

In Ethernet, you can connect up to 2 000 LEDs per controller. Extend your installation to 15 m by simply adding a power supply and an Ethernet controller.



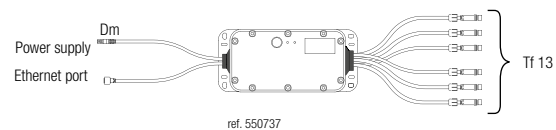
# PLC CONTROLLERS AND CONNECTORS

24V

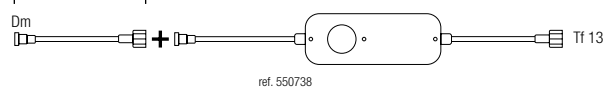


REFERENCE	DESCRIPTION	LENGTH
550737	Ethernet controller, 6 outputs, 1500 pixels, supplied without plug	-
550738	WiFi controller, 1 output, 500 pixels RGB	1 m
<b>551009*</b>	WiFi controller, 4 outputs, 500 pixels RGB	1 m
550763	WiFi Router - POE <sup>(1)</sup> 4G, IP65	1 m
550645	6 output Ethernet switch, POE, IP65	1 m

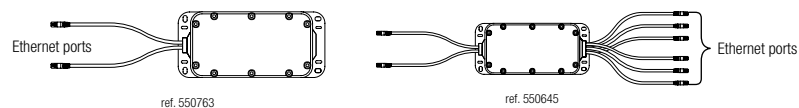
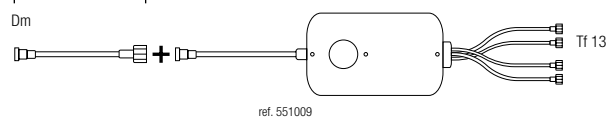
<sup>(1)</sup> Power Over Ethernet



Do not use this cable with ref. 550606

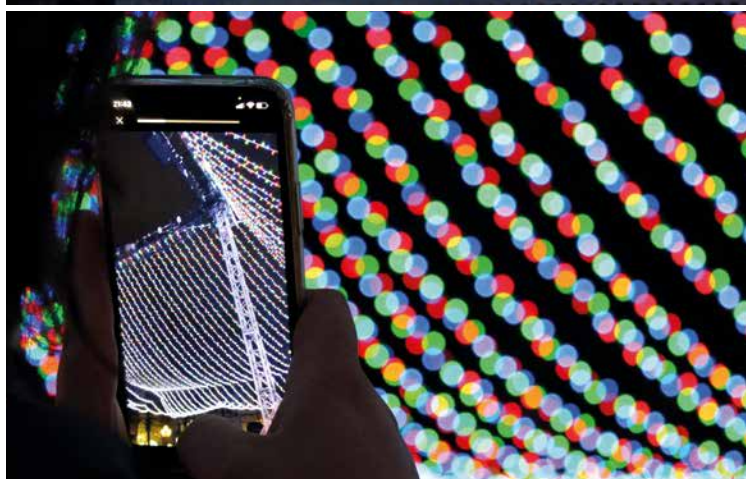
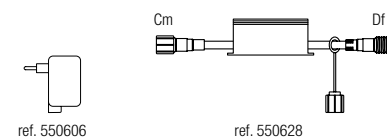
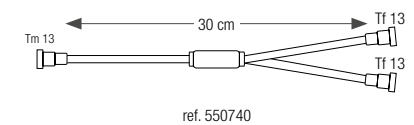
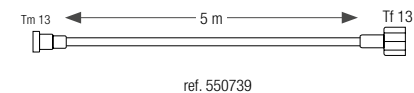


Do not use this cable with ref. 550606



## ACCESSORIES PLC

REFERENCE	DESCRIPTION	LENGTH	CABLE
550606	Indoor transformer on 48W/24V socket	-	-
061218	Transformer 1.25 A max. output	-	-
061219	Transformer 2.5 A max. output	-	-
061220	Transformer 4.16 A max. output	-	-
550628	Transformer 6.25 A max. output	-	-
550336	Transformer 2x 6.25 A max. output	-	-
550739	Twinkly Pro Extension cable	5 m	-
550740	Y connector for WiFi controller	30 cm	-
550754	Adapter Tm Ø7 to Tf Ø13	-	-
550762	Adapter Tm Ø13 to Tf Ø7	-	-
032371	Transformer power supply	-	-
300029	Ethernet cable	5 m	-
300030	Ethernet cable	10 m	-
300031	Ethernet cable	15 m	-

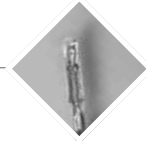


Carcassonne lights up with a multicoloured marquee that can be controlled by smartphone.

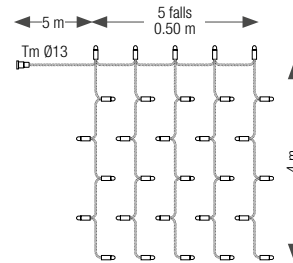


## CONTROLLABLE CURTAINS

24V

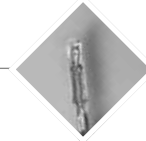


REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V
550741	H 4 x L 0.50 m	250			34.5 W
550742	H 4 x L 0.50 m	250			34.5 W
550743	H 4 x L 0.50 m	250			34.5 W

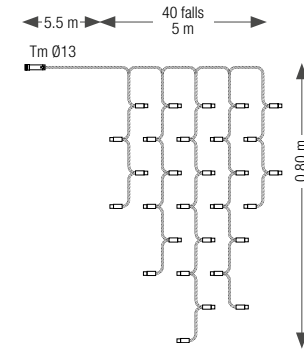


## CONTROLLABLE ICICLE LIGHTS

24V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V
550966	H 0.80 x L 5 m	250			34.5 W
550968	H 0.80 x L 5 m	250			34.5 W
550967	H 0.80 x L 5 m	250			34.5 W

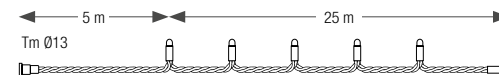


## CONTROLLABLE GARLANDS

24V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V
550744	25 m	250			35 W
550745	25 m	250			30 W
550746	25 m	250			25 W
550747	25 m	250			25 W
550748	25 m	250			35 W
550749	25 m	250			35 W





## MUSIC

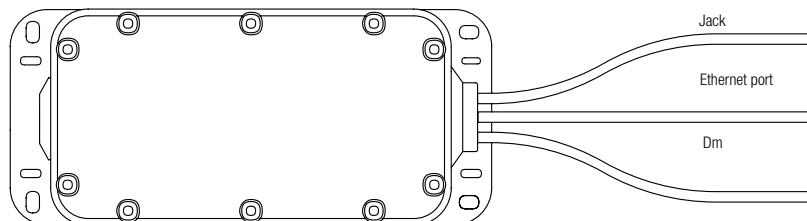
**This new module will enable you to take the customization of your animations even further.**

Use it to synchronize your video with your music on your Twinkly project.

24V



REFERENCE	DESCRIPTION	CABLE
550965	Twinkly Pro Music Player	—





In Saint Jean de Luz, Santa Claus honors the Basque Country and goes in search of the colors of Christmas.



# Garlands, curtain & icicle lights

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**The majority of our products are available in both 230V and SELV.**

**SELV: Safety Extra Low Voltage, lower than 50V.**

**All our products are made with 100% LED.**

For all glittering products, one LED in five is glittering in white.  
Confetti: each LED is gradually and randomly colour-changing. AC/DC: alternating / direct current.







# OPTIMA CURTAIN LIGHTS

230V

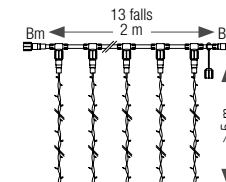
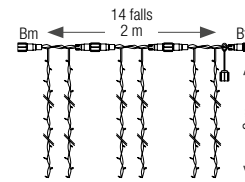
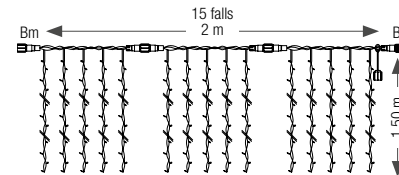
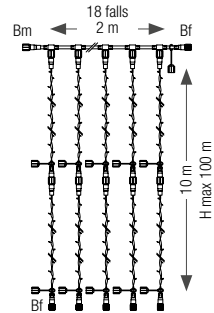
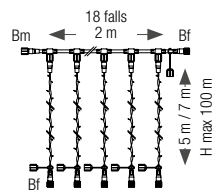
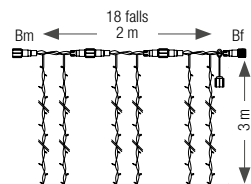
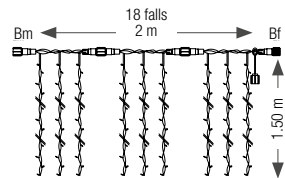


REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXT.
550851	H 1.5 x L 2 m	360	○	□	16.6 W	1+39
550852	H 1.5 x L 2 m	360	○	□	16.6 W	1+39
550853	H 1.5 x L 2 m	360	●	□	16.6 W	1+39
550854	H 1.5 x L 2 m	360	●	□	16.6 W	1+39
550855	H 3 x L 2 m	540	○	□	25 W	1+24
550856	H 3 x L 2 m	540	○	□	25 W	1+24
550857	H 3 x L 2 m	540	●	□	25 W	1+24
550858	H 3 x L 2 m	540	●	□	25 W	1+24
550860	H 5 x L 2 m	900	○	□	50 W	1+12
550861	H 5 x L 2 m	900	○	□	50 W	1+12
550862	H 5 x L 2 m	900	●	□	67 W	1+9
550863	H 5 x L 2 m	900	●	□	50 W	1+12
550864	H 7 x L 2 m	1260	○	□	50 W	1+12
550865	H 7 x L 2 m	1260	○	□	50 W	1+12
550866	H 7 x L 2 m	1260	●	□	50 W	1+12
550867	H 7 x L 2 m	1260	●	□	50 W	1+12
550868	H 10 x L 2 m	1800	○	□	101 W	1+5
550869	H 10 x L 2 m	1800	○	□	101 W	1+5
550870	H 10 x L 2 m	1800	●	□	101 W	1+5
550871	H 10 x L 2 m	1800	●	□	101 W	1+5

230V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXT.
550668	H 1.5 x L 2 m	150	○	□	11 W	1+27
550669	H 1.5 x L 2 m	150	○	□	11 W	1+27
550670	H 1.5 x L 2 m	150	●	□	11 W	1+27
550671	H 1.5 x L 2 m	150	●	□	11 W	1+27
550672	H 3 x L 2 m	280	○	□	23 W	1+15
550673	H 3 x L 2 m	280	○	□	23 W	1+15
550674	H 3 x L 2 m	280	●	□	23 W	1+15
550675	H 3 x L 2 m	280	●	□	23 W	1+15
550676	H 5 x L 2 m	442	○	□	43 W	1+8
550677	H 5 x L 2 m	442	○	□	43 W	1+8
550678	H 5 x L 2 m	442	●	□	43 W	1+8
550679	H 5 x L 2 m	442	●	□	43 W	1+8
550680	H 7 x L 2 m	598	○	□	46 W	1+6
550681	H 7 x L 2 m	598	○	□	46 W	1+6
550682	H 7 x L 2 m	598	●	□	46 W	1+6
550683	H 7 x L 2 m	598	●	□	46 W	1+6
550684	H 10 x L 2 m	858	○	□	46 W	1+5
550685	H 10 x L 2 m	858	○	□	46 W	1+5



## Carbon neutral by 2025

We have pledged to remove 100% of single-use virgin plastics from our offices by the end of 2022 and reduced all other plastics used in our manufacturing and distribution processes by 2025.

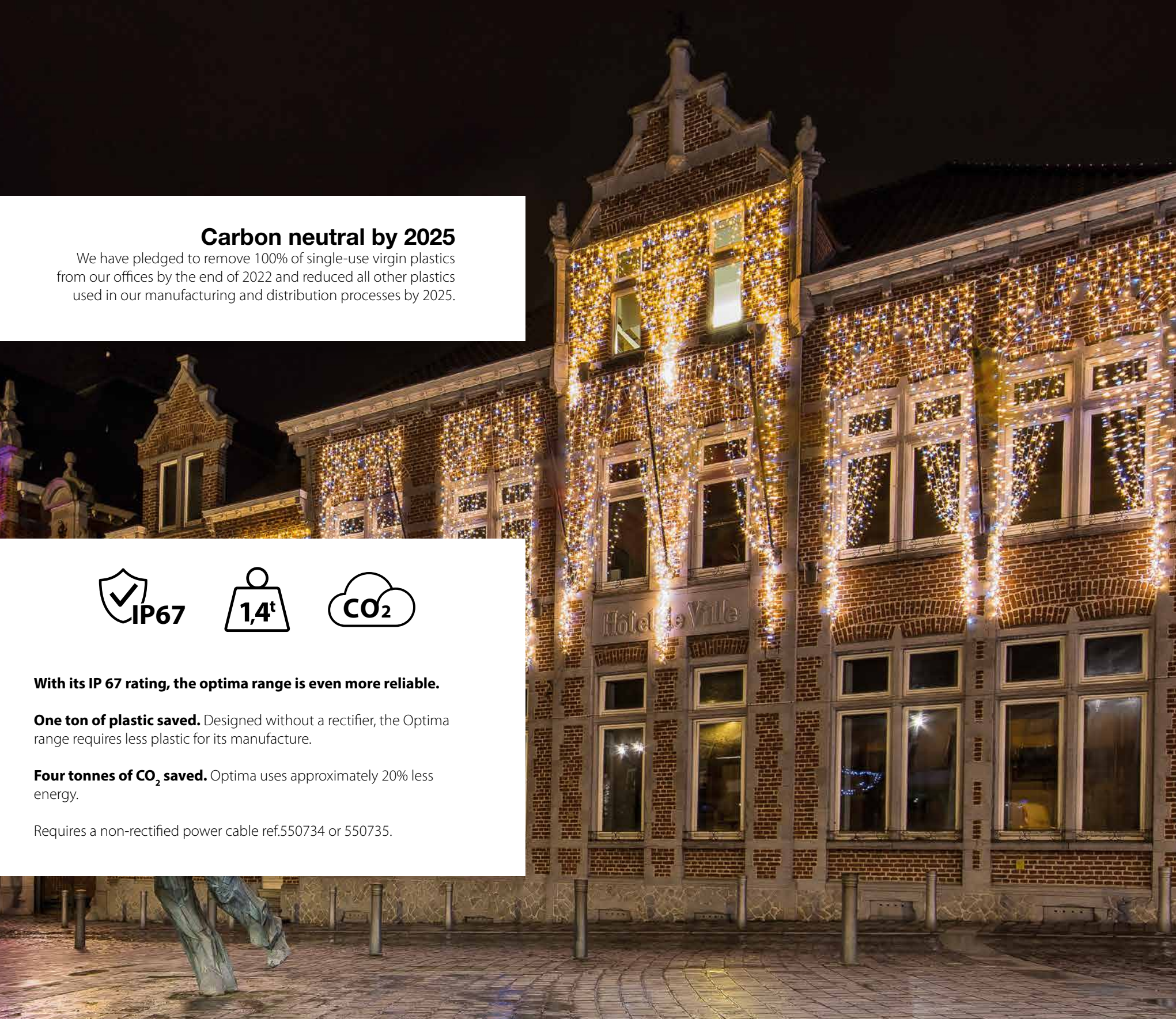


**With its IP 67 rating, the optima range is even more reliable.**

**One ton of plastic saved.** Designed without a rectifier, the Optima range requires less plastic for its manufacture.

**Four tonnes of CO<sub>2</sub> saved.** Optima uses approximately 20% less energy.

Requires a non-rectified power cable ref.550734 or 550735.



# OPTIMA GARLANDS

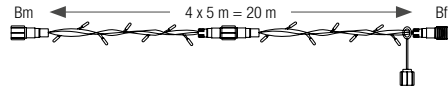
230V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V	EXT.
550885	20 m	200	○	≡	13 W	100m max
550886	20 m	200	○	≡	13 W	100m max
550887	20 m	200	●	≡	15 W	100m max
550888	20 m	200	●	≡	13 W	100m max
550889	20 m	200	○	≡	13 W	100m max
550890	20 m	200	○	≡	13 W	100m max
550891	20 m	200	●	≡	15 W	100m max
550892	20 m	200	●	≡	13 W	100m max



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V	EXT.
550689	20 m	200	○	≡	13 W	100m max
550690	20 m	200	○	≡	13 W	100m max
550691	20 m	200	○	≡	13 W	100m max
550692	20 m	200	○	≡	13 W	100m max
550693	20 m	200	●	≡	15 W	100m max
550694	20 m	200	●	≡	13 W	100m max
550695	20 m	200	●	≡	15 W	100m max
550696	20 m	200	●	≡	16 W	100m max
550697	20 m	200	●	≡	13 W	100m max
550698	20 m	200	●	≡	13 W	100m max
550699	20 m	200	●	≡	13 W	100m max
550700	20 m	200	●	≡	13 W	100m max



Requires an unrectified power supply  
ref. 550734 or 550735.



# OPTIMA ICICLE LIGHTS

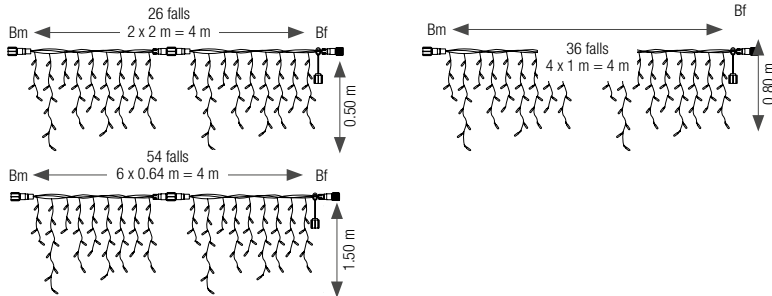
230V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXT.
550872	H 0.50 x L 4 m	150	○	≡	4 W	100m max
550873	H 0.50 x L 4 m	150	○	≡	4 W	100m max
550874	H 0.50 x L 4 m	150	●	≡	4 W	100m max
550875	H 0.50 x L 4 m	150	●	≡	4 W	100m max
550876	H 0.80 x L 4 m	200	○	≡	9 W	100m max
550877	H 0.80 x L 4 m	200	○	≡	9 W	100m max
550878	H 0.80 x L 4 m	200	●	≡	9 W	100m max
550879	H 0.80 x L 4 m	200	●	≡	9 W	100m max
550880	H 0.80 x L 4 m	200	●	≡	9 W	100m max
550881	H 1.50x L 4 m	300	○	≡	13 W	100m max
550882	H 1.50x L 4 m	300	○	≡	13 W	100m max
550883	H 1.50x L 4 m	300	●	≡	13 W	100m max
550884	H 1.50x L 4 m	300	●	≡	13 W	100m max



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXT.
550686	H 0.80 x L 4 m	200	○	≡	12 W	100m max
550687	H 0.80 x L 4 m	200	○	≡	12 W	100m max
550688	H 0.80 x L 4 m	200	●	≡	12 W	100m max



## Our ambition:

Continue our commitment to a continuous and voluntary process of reducing our environmental footprint.



**With its IP 67 rating, the optima range is even more reliable.**

**One ton of plastic saved.** Designed without a rectifier, the Optima range requires less plastic for its manufacture.

**Four tonnes of CO<sub>2</sub> saved.** Optima uses approximately 20% less energy.

Requires a non-rectified power cable ref.550734 or 550735.



CHROMEX



# CURTAIN LIGHTS

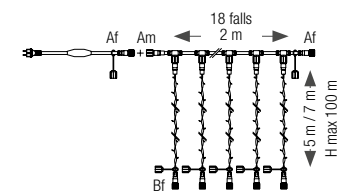
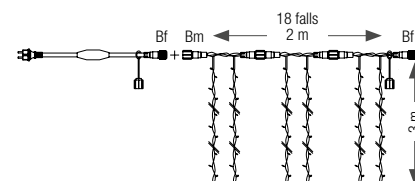
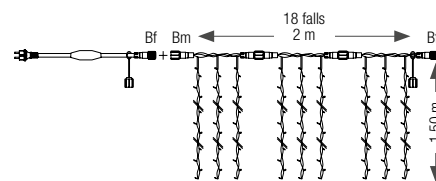
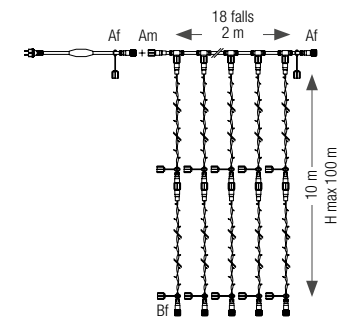


230V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	LARG. MAX
050097	H 1.5 x L 2 m	360	○	□	29 W	1+11
050098	H 1.5 x L 2 m	360	○	□	29 W	1+11
550831	H 1.5 x L 2 m	360	●	□	29 W	1+11
050101	H 3 x L 2 m	540	○	□	44 W	1+7
050102	H 3 x L 2 m	540	○	□	44 W	1+7
550832	H 3 x L 2 m	540	●	□	44 W	1+7
550127	H 3 x L 2 m	540	●	□	44 W	1+7
059854	H 5 x L 2 m	900	○	□	72 W	1+4
550833	H 5 x L 2 m	900	●	□	72 W	1+4
550834	H 7 x L 2 m	1260	●	□	101 W	1+2
550027	H 10 x L 2 m	1800	○	□	144 W	1+1
550835	H 10 x L 2 m	1800	●	□	144 W	1+1
550030	H 10 x L 2 m	1800	●	□	144 W	1+1

Preprogrammed glittering effect (1/5 LED). Extendable curtain lights. Curtain lights of 5 m or more: the height can also be extended up to max 100m.



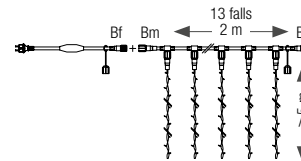
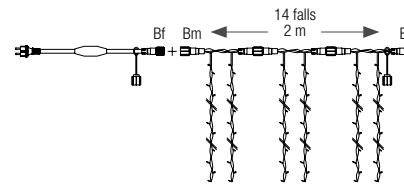
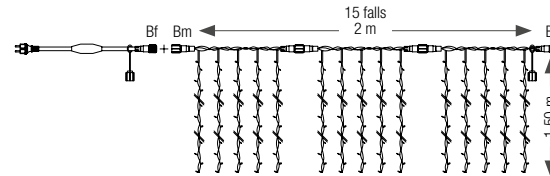
Pau, France

# CURTAIN LIGHTS

230V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXTEND.
550035	H 1.5 x L 2 m	150	○	□	13 W	1+27
550038	H 1.5 x L 2 m	150	●	□	13 W	1+27
550037	H 1.5 x L 2 m	150	●	□	13 W	1+27
550042	H 3 x L 2 m	280	●	□	28 W	1+15
550043	H 5 x L 2 m	442	○	□	50 W	1+6
550044	H 5 x L 2 m	442	●	□	50 W	1+6
550046	H 5 x L 2 m	442	●	□	50 W	1+6
550045	H 5 x L 2 m	442	●	□	50 W	1+6
550047	H 7 x L 2 m	598	○	□	50 W	1+6
550050	H 7 x L 2 m	598	●	□	50 W	1+6
550049	H 7 x L 2 m	598	●	□	50 W	1+6
550537	H 10 x L 2 m	858	○	□	53 W	1+5
550536	H 10 x L 2 m	858	●	□	53 W	1+5



## Curtain lights:

**Perfect on a facade or across street.**

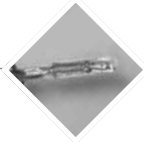
Width can be extended.  
Energy-saving.

Pau, France

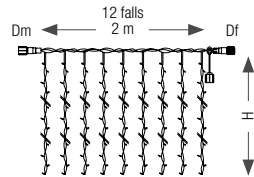


# CURTAIN LIGHTS

24V



REFERENCE	HGT.	LARG.	NB LED	LED	CABLE	P. / 24V	EXTEND.
550063	2 m	2 m	240	○	≡	16.5 W - 687.5 mA	1+2
550064	2 m	2 m	240	●	≡	16.5 W - 687.5 mA	1+2
550065	3 m	2 m	360	○	≡	32 W - 1333 mA	1+1
550066	3 m	2 m	360	●	≡	32 W - 1333 mA	1+1
550067	5 m	2 m	360	○	≡	32 W - 1333 mA	1+1
550068	5 m	2 m	360	●	≡	32 W - 1333 mA	1+1



**Extendable 24V range:  
find all accessories p.305.**

Preprogrammed glittering effect (1/5 LED).  
Width can be extended. Translucent cable  
for further discretion. Encapsulated LED.  
Compatible with our 24V transformers.



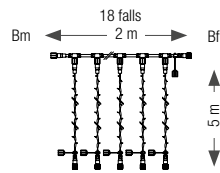
Angers, France

## SPARKLING CURTAINS

230V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXTEND.
550923	H 5 x L 2 m	900	○	—	82 W	1+3
550924	H 5 x L 2 m	900	●	—	82 W	1+3



All the LED curtain lights sparkle.  
Requires a rectified power supply.



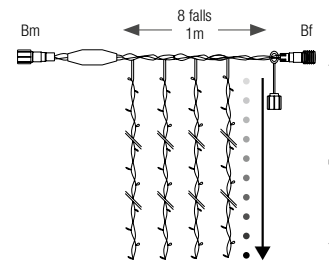
Watch the animation

## COMET CURTAINS

230V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXTEND.
550921	H 5 x L 1 m	400	○	—	110 W	1+8
550922	H 5 x L 1 m	400	●	—	110 W	1+8



### Chasing and sparkling effects.

Expandable in width. Requires a non-rectified power supply. Works at 230 V.



Watch the animation



Dijon, France

## CEILING LIGHTS

230V



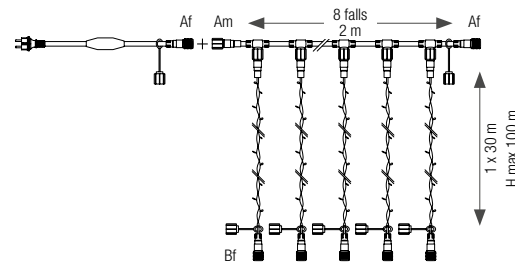
REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	LARG. MAX
050506	H 30 x L 2 m	480	○	≡	32 W	1+9
059839	H 30 x L 2 m	480	●	≡	32 W	1+9
550836	H 30 x L 2 m	480	●	≡	32 W	1+9

### Starry sky effect to your streets or town square.

Preprogrammed glittering effect (1/5 LED), and staggered lights any 25 cm intervals (i.e. total interval of 50 cm on the same drop). Height max. 100 m.



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	LARG. MAX.
059098	H 30 x L 2 m	480	○	≡	40 W	1+7
050526	H 30 x L 2 m	480	●	≡	27,9 W	1+7



Narbonne, France

## ICICLE LIGHT SPARKLE

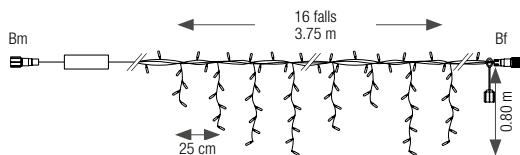
230V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 230V	EXTEND.
551172*	H 0.80 x W 3.75 m	132	○	≡	50 W	1+9

### Sparkling and crackling effect.

Crackling effect on the collector cable, spinning effect on the down conductors. Requires a unrectified power cable. Extendable in width.



See the animation



# ICICLE LIGHTS

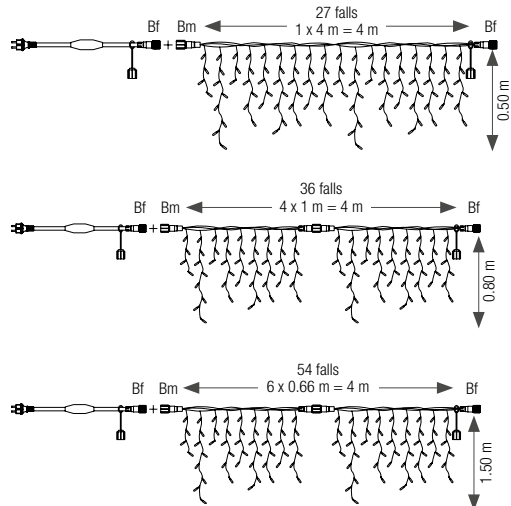
230V



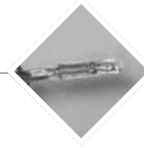
REFERENCE	DIMENSIONS	NB LED	LED	CABLE P. / 230V	EXTEND.
051328	H 0.50 x L 4 m	159	○	12 W	1+28
051329	H 0.50 x L 4 m	159	●	12 W	1+28
550824	H 0.50 x L 4 m	159	●	12 W	1+28
059927	H 0.80 x L 4 m	200	○	17 W	1+19
050518	H 0.80 x L 4 m	200	●	17 W	1+19
550825	H 0.80 x L 4 m	200	●	17 W	1+19
050536	H 0.80 x L 4 m	200	●	17 W	1+19
050537	H 1.50 x L 4 m	300	○	26 W	1+12
050538	H 1.50 x L 4 m	300	●	26 W	1+12
550826	H 1.50 x L 4 m	300	●	26 W	1+12
050540	H 1.50 x L 4 m	300	●	26 W	1+12
050539	H 1.50 x L 4 m	300	●	26 W	1+12



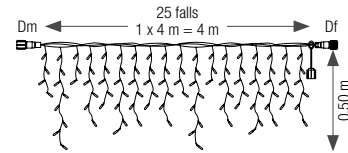
REFERENCE	DIMENSIONS	NB LED	LED	CABLE P. / 230V	EXTEND.
059237	H 0.80 x L 4 m	200	○	19 W	1+18
059553	H 0.80 x L 4 m	200	●	19 W	1+18



24V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE P. / 24V
550914	H 0.50 x L 4 m	165	○	8.2 W - 196 mA
550915	H 0.50 x L 4 m	165	●	8.2 W - 196 mA



## Extendable 24V range: find all accessories p.305.

Preprogrammed glittering effect (1/5 LED). Width can be extended. Translucent cable for further discretion. Encapsulated LED. Compatible with our 24V transformers.



Yvré-l'Évêque, France

## CLASSIC'LINE GARLANDS

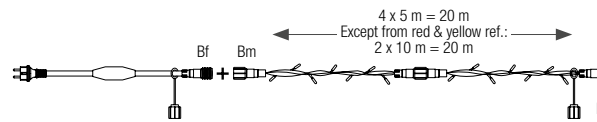
230V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V	EXTEND.
051260	20 m	200	○	□	16 W	100 m max
550007	20 m	200	●	□	16 W	100 m max
550008	20 m	200	●	□	16 W	100 m max
550009	20 m	200	●	□	16 W	100 m max
550011	20 m	200	○	▧	16 W	100 m max
550013	20 m	200	●	▧	16 W	100 m max
550014	20 m	200	●	▧	16 W	100 m max
550015	20 m	200	●	▧	16 W	100 m max
550016	20 m	200	●	▧	16 W	100 m max

### Latest generation high brightness SMD LED.

All the advantages of SMD LED with a traditional design. Preprogrammed glittering effect (1/5 LED).



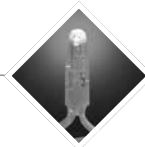
051261



550011

## WATERCOLOUR GARLANDS

230V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V	EXTEND.
550315	20 m	200	●	□	12 W	100 m max
550316	20 m	200	●	□	17 W	100 m max
550317	20 m	200	●	□	12 W	100 m max

Garlands in soft pastel colours.



# REMOTE-CONTROLLED WHITE / WARM W. GARLANDS AND ROPE LIGHTS

230V

P&L  
230V AC

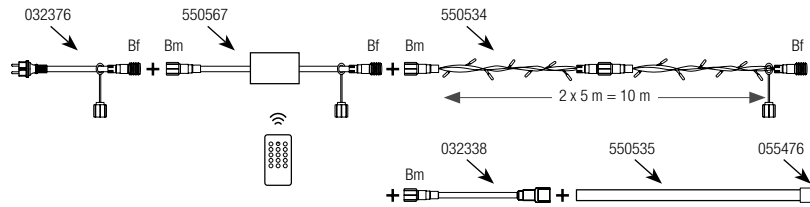


REFERENCE	DESCRIPTION	L.	NB LED	LED	CABLE	P. / 230V	EXTEND.
550534	White / warm w. garland	10 m	100			60 W	1 500 LED max.
550535	White / warm w. rope light	30 m	36 LED /m		-	11 W/m	1 500 LED max.

## CONTROLLER 230V

REFERENCE	DESCRIPTION	CABLE
032376	Power cable 230V	
550567	Controller 230V	

Example of cabling plan 230V:



## REMOTE CONTROL

REFERENCE	DESCRIPTION
550576	Remote control

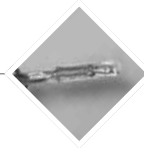
Rope lights: 36 LED/m, Ø 13 mm, anti-UV treated, extendable. Remote control: 30 x 5 cm

**230V range:** Requires an unrectified power supply and a controller. Compatible with Plug & Light accessories. Rope light is cuttable every 1 m.

**36V range:** Requires a power supply cable, a transformer and a controller. Rope light is cuttable every 1 m.

36V

DC



REFERENCE	DESCRIPTION	L.	NB LED	LED	CABLE	EXTEND.
550532	White / warm w. garland	10 m	100			1 500 LED max.
550533	White / warm w. rope light	30 m	36 LED /m		-	1 500 LED max.

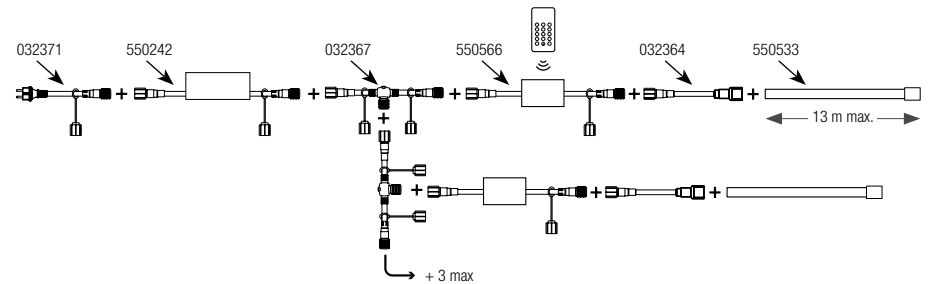
## CONTROLLER 36V

REFERENCE	DESCRIPTION	CABLE
032371	Bipolar power cable + earth	
550566	Controller 36V	
550242	Transformer 36V 150W	

## ACCESSORIES BEYOND TRANSFORMER 36V

REFERENCE	DESCRIPTION	LENGTH	CABLE
032367	T-connector	25 cm	
032366	Extend power cable	1 m	
550244	Extend power cable	2 m	
032368	Connector 6 falls	1 m	
032365	Connection rope light to garland	30 cm	
032364	Connection garland to rope light	30 cm	

Example of cabling plan 36V:



**Go from white to warm white with the touch of a button.**

Rope light



Garland



**Choose your colour and pre-programmed animation:**

**glitter, fixed or automatic colour change.**

A remote controller is required to change the colour and/or animation of these garlands or rope lights. A single control the garlands or rope lights. A single remote control allows you to control all the decorations.

**Consult us for the implementation of your projects.**



# REMOTE-CONTROLLED RGB GARLANDS AND ROPE LIGHTS

230V

P&L  
230V AC

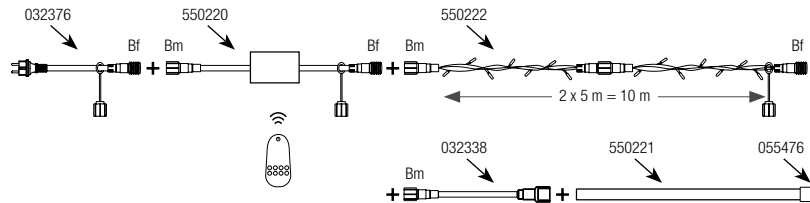


REFERENCE	DESCRIPTION	L.	NB LED	LED	CABLE	P. / 230V	EXTEND.
550222	RGB garland	10 m	100			37 W	3000 LED
550221	RGB rope light	30 m	36 LED / m		-	2.8 W/m	3000 LED

## CONTROLLER 230V

REFERENCE	DESCRIPTION	CABLE
032376	Power cable 230V	
550220	Controller 230V	

Example of cabling plan 230V:



## REMOTE CONTROL

REFERENCE	DESCRIPTION
550575	Remote control

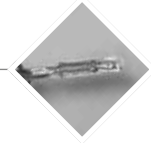
RGB rope lights: 36 LED/m, Ø 13 mm, anti-UV treated, extendable.

**230V range:** Requires an unrectified power supply and a controller. Compatible with Plug & Light accessories. Rope light is cuttable every 2 m.

**36V range:** Requires a power supply cable, a transformer and a controller. Rope light is cuttable every 0.27 m.

36V

DC



REFERENCE	DESCRIPTION	L.	NB LED	LED	CABLE	EXTEND.
550240	RGB garland	10 m	100			350 LED
550241	RGB rope light	30 m	36 LED / m		-	350 LED

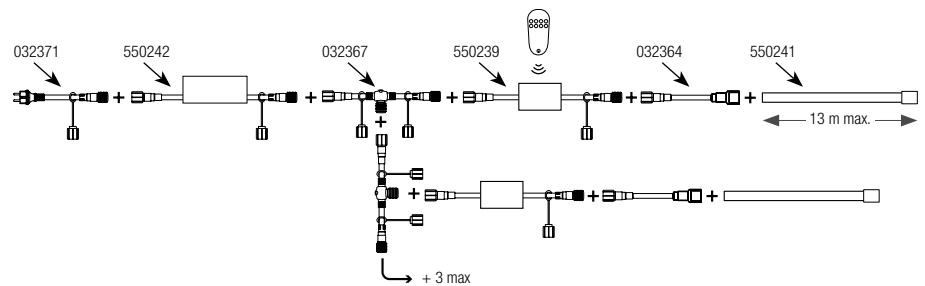
## CONTROLLER 36V

REFERENCE	DESCRIPTION	CABLE
032371	Bipolar power cable + earth	
550239	Controller 36V	
550242	Transformer 36V 150W	

## ACCESSORIES BEYOND TRANSFORMER 36V

REFERENCE	DESCRIPTION	LENGTH	CABLE
032367	T-connector	25 cm	
032366	Extend power cable	1 m	
550244	Extend power cable	2 m	
032368	Connector 6 falls	1 m	
032365	Connection rope light to garland	30 cm	
032364	Connection garland to rope light	30 cm	

Example of cabling plan 36V:







### Change colour or animation as you wish, with a simple remote control.

Choose your colour and pre-programmed animation: glitter, fixed or automatic colour change.

A remote controller is required to change the colour and/or animation of these garlands or rope lights. **A single remote control allows you to control all the decorations up to 10 m.**



Consult us for the implementation of your projects.



# GARLANDS

230V

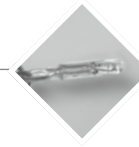


REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V	EXTEND.
050503	20 m	200	●	—	17 W	100m max
550828	20 m	200	●	—	17 W	100m max
050765	20 m	200	○	—	17 W	100m max
050766	20 m	200	○	—	17 W	100m max
550829	20 m	200	●	—	17 W	100m max



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V	EXTEND.
059937	20 m	200	●	—	17 W	100m max

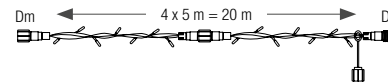
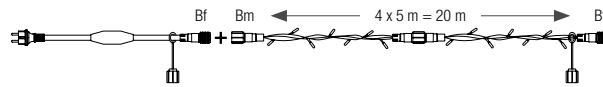
24V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V
051097	20 m	200	○	—	9 W - 380 mA
051098	20 m	200	○	—	9 W - 380 mA
051099	20 m	200	●	—	9 W - 380 mA
051100	20 m	200	●	—	4,5 W - 190 mA
051101	20 m	200	●	—	9,5 W - 730 mA
051103	20 m	200	●	—	9 W - 380 mA
550468	20 m	200	○	—	11,5 W - 240 mA
550469	20 m	200	○	—	11,5 W - 240 mA



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V
051105	20 m	200	○	—	9,5 W - 395 mA
051106	20 m	200	○	—	9,5 W - 355 mA
051107	20 m	200	●	—	8,5 W - 354 mA
051108	20 m	200	●	—	6,5 W - 270 mA
051109	20 m	200	●	—	11 W - 458 mA
051111	20 m	200	●	—	9,5 W - 395 mA
051112	20 m	200	●	—	11 W - 458 mA



**Extendable 24V range: find all accessories p.305.**

Compatible with our 24V transformers.  
Maximum length in series: 80m of wire.



## Carbon neutral by 2025

We have pledged to remove 100% of single-use virgin plastics from our offices by the end of 2022 and reduced all other plastics used in our manufacturing and distribution processes by 2025.

# TITAN GARLANDS

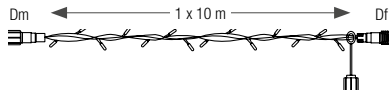
24V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V
550213	10 m	100	○	—	5.5 W - 229 mA
550214	10 m	100	●	—	5.5 W - 229 mA



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V
550211	10 m	100	○	—	5.5 W - 229 mA
550212	10 m	100	●	—	5.5 W - 229 mA
550334	10 m	100	●	—	5.5 W - 229 mA



**Light strings in black rubber cable, to decorate trees safely.**

Preprogrammed glittering effect (1/5 LED).  
Compatible with our 24V transformers.  
Maximum length in series: 80m of wire.

**New extendable 24V range: find all accessories p.305.**



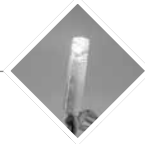
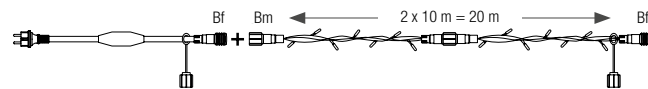
Beverly Hills

# CONFETTI GARLANDS

230V



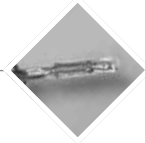
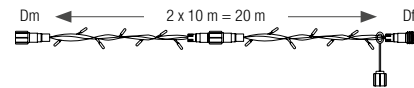
REFERENCE	LENGTH	NB LED	LED	CABLE P. / 230V	EXTEND.
051095	20 m	160		4 W / 230V	100m max



24V



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 24V
550558	20 m	168		4.1 W - 170 mA



## New pastel hues

Each LED is gradually and randomly colour-changing. Ref.550558: Maximum length in series: 80m of wire.

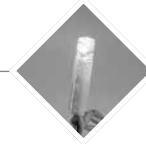
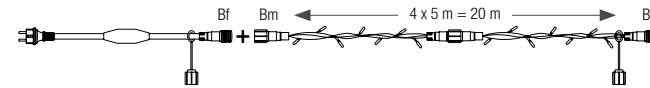


# GARLANDS WITH SPARKLING EFFECT

230V



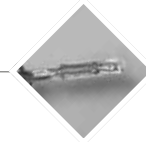
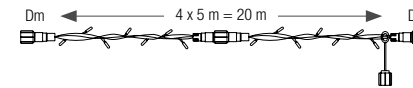
REFERENCE	LENGTH	NB LED	LED	CABLE P. / 230V	EXTEND.
550568	20 m	140		17 W	100m max
550570	20 m	140		17 W	100m max
550569	20 m	140		17 W	100m max
550656	20 m	140		17 W	100m max



24V



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 24V
550556	20 m	140		7.4 W - 300 mA
550557	20 m	140		7.4 W - 300 mA



All LED garland sparkle.



## Extendable 24V range: find all accessories p.305.

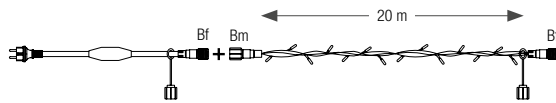
Compatible with our 24V transformers.  
Maximum length in series: 80m of wire.

# CANOA GARLANDS

230V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V	EXTEND.
550643	20 m	136	○	—	13.5 W	100 m max
550644	20 m	136	●	—	13.5 W	100 m max



**The perfect garland to cover trees branches.**

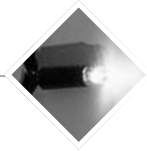
Preprogrammed crackling effect (1/5 LED).



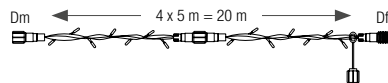
Park Ridge, USA

# FLAME EFFECT GARLAND

24V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V
550565	20 m	200	●	—	4.8 W - 200 mA



## Flame effect.

One out of every two LEDs flickers to give the effect of a candle.

**Extendable 24V range: find all accessories p.305.**

Compatible with our 24V transformers.

Maximum length in series: 80m of wire.



# The microLED

---

**All our products are made with 100% LED.**

For all glittering microLED products, every fourth LED is animated.  
AC/DC: alternating / direct current.

We advise you to connect microLED products **in parallel**  
**rather than in series** to maximize their extendability.  
By default, it is the serial value that is noted in the tables.

**Next generation microLED,  
3 times brighter.**

Gamme P&L 24V: find all accessories p.305.



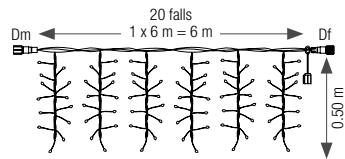


## MICROLED BOA CURTAIN LIGHT

24V



REFERENCE	DIMENSIONS.	NB LED	LED	CABLE	P. / 24V	EXT.
550522	H 0.50 x L 6 m	800	○	▬	19.6 W - 817 mA	1+2



## MICROLED GARLANDS

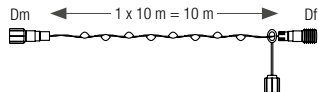
24V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V	EXT.
550811	10 m	100	○	▬	5.5 W - 227 mA	1+3



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V	EXT.
550810	10 m	100	○	▬	5.5 W - 227 mA	1+3



**Next generation MicroLED, 3 times brighter.**

**See accessories p.305**

Pre-programmed glittering effect (1/4 LED). Ideal for indoor or outdoor use. Ivory white LED. Requires a power cable and a 24V transformer. Ref.550810 & 550811: Reinforced cable. Max length in series: 40m of wire.





# MICROLED WATERFALL BOUQUET

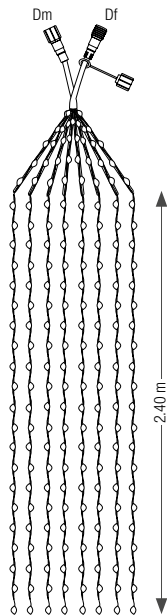
# MICROLED WATERFALL BOUQUET WITH LEAVES



24V



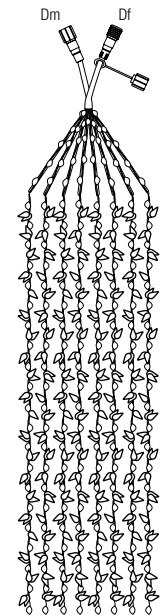
REFERENCE	LENGTH	NB LED	LED	CABLE P. / 24V	EXT.
550219	2.40 m	1152	○	46 W - 1900 mA 1+2	



24V



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 24V	EXT.
550530	2.40 m	1152	○	46 W - 1900 mA 1+2	



**Next generation MicroLED, 3 times brighter.**

**See accessories p.305.**

Pre-programmed glittering effect (1/4 LED). Indoor/outdoor use. Extendable. Ivory white LED.

Requires a power cable and a 24V transformer. Connect up to 3 products in series.



## MICROLED BOAS

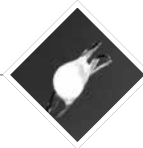
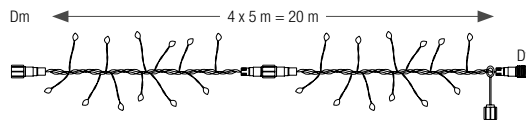
24V



REFERENCE LGT NB LED LED CABLE P. / 24V  
550217 20 m 1600 ○ ≡ 24 W - 1000 mA



REFERENCE LGT NB LED LED CABLE P. / 24V  
550218 20 m 1600 ○ ≡ 24 W - 1000 mA



**Next generation MicroLED,  
3 times brighter.**

**See accessories on page 135.**

Pre-programmed glittering effect (1/4 LED). Indoor/outdoor use. Ivory white LED. 100 LED/m. Requires a power cable and 24V transformer. Not extendable in series.



## MICROLED VOLUME GARLANDS



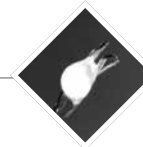
230V/6V



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 6V
550263	3 m	120	○	≡ 1.4 W
550264	3 m	120	○	≡ 1.4 W
550265	3 m	120	●	≡ 1,5 W

230V/12V

REFERENCE	LENGTH	NB LED	LED	CABLE P. / 12V
550266	6 m	240	○	≡ 6 W
550267	6 m	240	○	≡ 6 W
550268	6 m	240	●	≡ 6 W

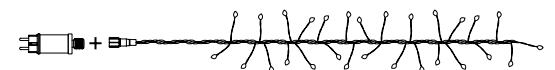


**Next generation microLED,  
3 times brighter.**

**Next generation microLED.**

Indoor/Outdoor use.  
40 LED /m, power supply included.  
Ref.550263 & 550266: ivory white LED.  
Coloured packaging.

Not compatible with 24V Plug & Light.



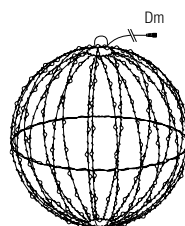
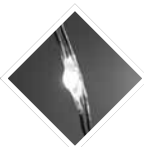
# GAÏA, THE FOLDABLE MICROLED SPHERE

24V

P&L  
24V



DC



REFERENCE	DESCRIPTION.	DIMENSIONS	NB LED	LED	CABLE	P. / 24V
550528	Suspension Gaïa	Ø 30 cm	180	○	—	5.8 W - 240 mA
550529	Suspension Gaïa	Ø 60 cm	400	○	—	12.5 W - 510 mA
550526	Suspension Gaïa	Ø 30 cm	180	●	—	5.8 W - 240 mA
550527	Suspension Gaïa	Ø 60 cm	400	●	—	12.5 W - 510 mA

**Next generation microLED,  
3 times brighter.**

**Ideal for indoor or outdoor use.  
Foldable aluminium structure.  
Strengthened cable.**

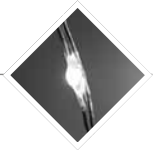
Compatible with our 24V transformers.  
Maximum distance between the first and  
the last product: 80m of wire.



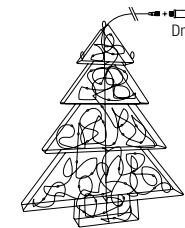
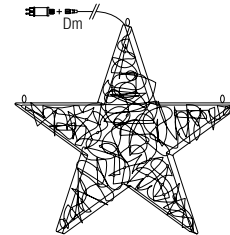
# CHRISTMAS TREE AND MICROLED STARS



230V/24V



REFERENCE	DESCRIPTION	DIMENSIONS	NB LED	LED	CABLE	P. / 24V
550516	3D Christmas tree	H 118 x L 94 x P 15 cm	600	○	≡	16.6 W - 690 mA
550517	3D Christmas tree	H 98 x L 87 x P 12 cm	240	○	≡	8 W - 335 mA
550518	3D Star	H 118 x L 118 x P 15 cm	600	○	≡	16.6 W - 690 mA
550519	3D Star	H 98 x L 98 x P 12 cm	240	○	≡	8 W - 335 mA
550520	3D Star	H 75 x L 75 x P 7 cm	140	●	≡	4.5 W - 187 mA



**Extendable 24V range: find all accessories p.305.**

Gold lacquered aluminium frame, except ref.550520 (brown lacq.).  
 3 attachment rings. Compatible with our 24V transformers.  
 Max distance between the first and the last product: 80m of wire.



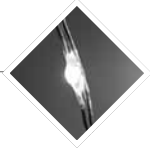
Zoom ref. 550520



Zoom ref. 550519

# MICROLED GLOBES

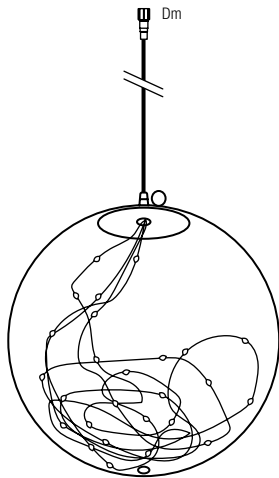
24V



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 24V
550523	Ø 20 cm	80	○	≡	2,8 W - 113 mA
550524	Ø 30 cm	100	○	≡	3 W - 130 mA
550525	Ø 40 cm	200	○	≡	5,4 W - 220 mA

**Next generation microLED, 3 times brighter. Extendable 24V range: find all accessories p.301.**

Attachment ring. Suitable for outdoor use or inside buildings not ruled by ERP. Supplied without sling. Compatible with our 24V transformers. Maximum distance between the first and the last product: 80m of wire.



## ACCESSORIES

REFERENCE	DESCRIPTION	CHARACTERISTICS
050768	sling 1 m	Maximum load 15 kg - Indoor only
050769	sling 3 m	Maximum load 15 kg - Indoor only
051039	sling 2 m	Maximum load 90 kg - Outdoor

# Suspensions

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**The majority of our products are available in both 230V and SELV.**

**SELV: Safety Extra Low Voltage, lower than 50V.**

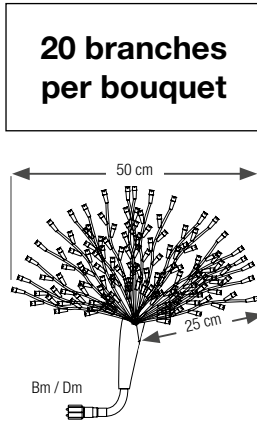
**All our products are made with 100% LED.**

For all glittering products, one LED in five is glittering in white.  
Confetti: each LED is gradually and randomly colour-changing.  
AC/DC: alternating / direct current.



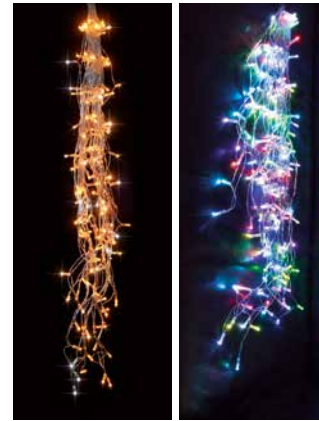


## BOUQUETS



20 branches  
per bouquet

## ANGEL HAIR



Perfect in suspension  
or trees.

230 V: Don't forget your power  
supply.  
Work on 120V to 230V.

**Extendable 24V range: find all  
accessories p.305.**

Compatible with our 24V  
transformers.

230V

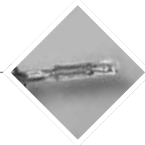


REFERENCE	DIAMETER	NB LED	LED	CABLE	P. / 230V
050763	50 cm	100	○	≡	7 W
050764	50 cm	100	○	≡	7 W



REFERENCE	DIAMETER	NB LED	LED	CABLE	P. / 230V
051187	50 cm	100	●	≡	5 W

24V

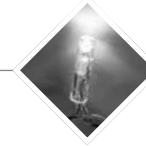
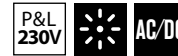


REFERENCE	DIAMETER	NB LED	LED	CABLE	P. / 24V
550559	50 cm	100	○	≡	7.2 W - 300 mA



REFERENCE	DIAMETER	NB LED	LED	CABLE	P. / 24V
550560	50 cm	100	●	≡	9.6 W - 400 mA

230V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V
050602	1 m	150	○	≡	25 W
050603	1 m	150	●	≡	25 W



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 230V
051179	1 m	150	●	≡	9 W



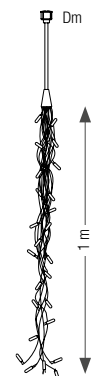
24V



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V
550561	1 m	150	○	≡	9.5 W - 400 mA
550562	1 m	150	●	≡	9.5 W - 400 mA



REFERENCE	LENGTH	NB LED	LED	CABLE	P. / 24V
550563	1 m	150	●	≡	14.4 W - 600 mA





# BOAS

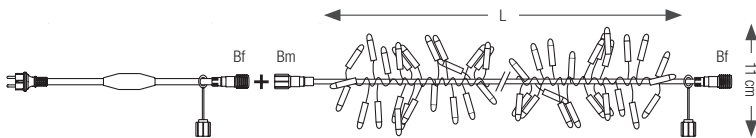
230V



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 230V	EXTEND.
059914	1 m	100	○	7 W	1+47
050505	1 m	100	●	7 W	1+47
550818	1 m	100	●	7 W	1+47
059785	6 m	600	○	42 W	1+7
050504	6 m	600	●	42 W	1+7
550819	6 m	600	●	42 W	1+7
550651	1 m	100	○	7 W	1+47
550652	1 m	100	●	7 W	1+47
550653	6 m	600	○	42 W	1+7
550654	6 m	600	●	42 W	1+7



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 230V	EXTEND.
550925	1 m	100	○	10 W	1+47
550926	1 m	100	●	10 W	1+47



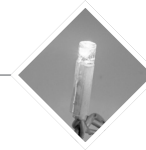
## Volume effect.

With self-supporting steel cable. Scintillement aléatoire préprogrammé (1/5 LED).  
Confetti: each LED is gradually and randomly colour-changing.

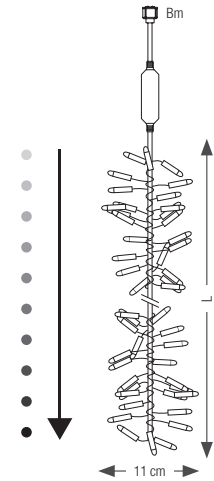


# FIREWORK BOAS

230V



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 230V
551160	1,20 m	120	○	21 W
551161	3 m	144	○	46 W
550078	1,20 m	120	○	21 W
550079	3 m	144	○	46 W
550081	5 m	248	○	42 W



## Burning wick effect animation.

Requires an unrectified power supply.  
A cable is required for horizontal use.  
Non-extendable product.



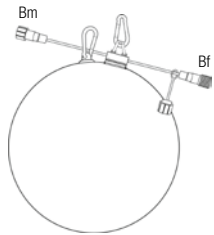
Cannes, France

# LIGHTING BULBS

230V

P&L  
230V AC

REFERENCE	DIAMETER	LED	CABLE	P. / 230V
050754	0.29 m	○	—	5 W - 21 mA
050757	0.40 m	○	—	5 W - 21 mA
411966	0.29 m	●	—	5 W - 21 mA



## Intense brightness.

Pearlescent effect during the day / light bulbs at night.

Supplied with alpine karabiners.

Requires an unrectified power supply.



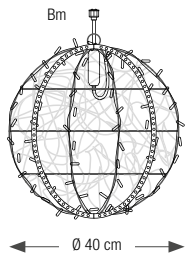
050754

# BELLIZ

230V

P&L  
230V AC/DC

REFERENCE	DIAMETER	NB LED	LED	CABLE	P. / 230V
050864	40 cm	180	○	—	11 W
051029	40 cm	180	●	—	11 W



## Snowfall effect.

Frosted lace covering.

Suitable for outdoor use or inside buildings not ruled by ERP.

Requires a rectified power supply.

Supplied without sling (ref.051039 p.212)



050864



051029



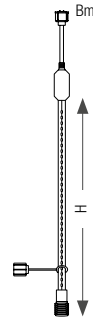
Carquefou, France

# DROPLIGHTS

230V



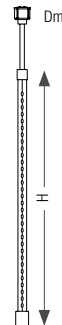
REFERENCE	HGT.	NB LED	LED	CABLE	P. / 230V	EXTEND.
051180	50 cm	50	○	≡	6 W	1+19
550485	50 cm	50	●	≡	6 W	1+19
550250	50 cm	50	●	≡	6 W	1+19
051181	100 cm	72	○	≡	6 W	1+19
550486	100 cm	72	●	≡	6 W	1+19
550251	100 cm	72	●	≡	4 W	1+19



24V



REFERENCE	HGT.	NB LED	LED	CABLE	P. / 24V
550172	50 cm	48	○	≡	2.2 W - 90 mA
550483	50 cm	48	●	≡	2.2 W - 90 mA
550229	50 cm	48	●	≡	2.2 W - 90 mA
550173	100 cm	72	○	≡	2.2 W - 90 mA
550484	100 cm	72	●	≡	2.2 W - 90 mA
550230	100 cm	72	●	≡	2.2 W - 90 mA



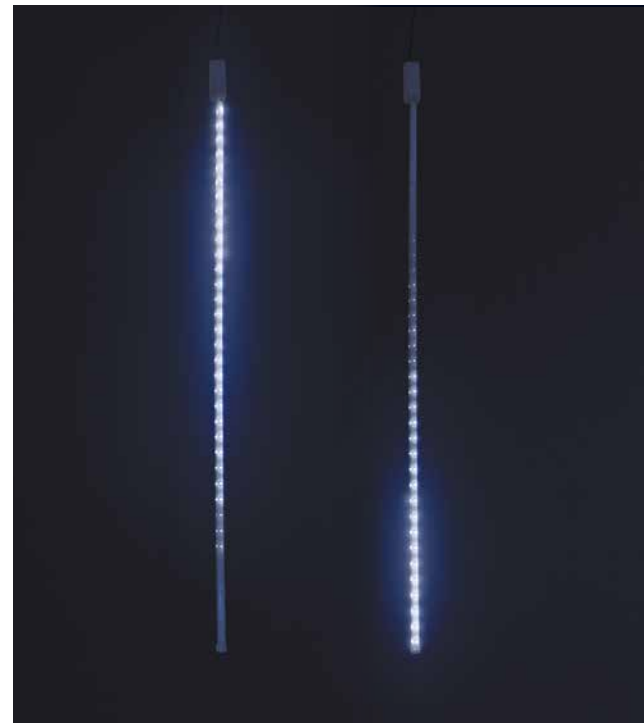
## Snowfall effect.

Visible 360°. Easy to insert into a ceiling light, in the middle of a curtain or light.

230V: Requires an unrectified power supply. Work on 120V to 230V.

**Extendable 24V range: find all accessories p.305.**

Compatible with our 24V transformers..



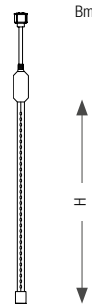
Caen, France

# DROPLIGHTS SPARKLE

230V



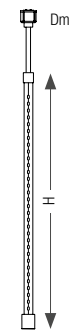
REFERENCE	HGT.	NB LED	LED	CABLE P. / 230V
550725	50 cm	36	○	9 W
550726	100 cm	72	○	12 W
550765	50 cm	36	●	9 W
550766	100 cm	72	●	12 W



24V



REFERENCE	HGT.	NB LED	LED	CABLE P. / 24V
550727	50 cm	36	○	4 W - 125 mA
550728	100 cm	72	○	4 W - 166 mA
550767	50 cm	36	●	4 W - 166 mA
550768	100 cm	72	●	4 W - 125 mA



## Chasing & crackling effect

Visible 360°. Easy to insert into a ceiling light, in the middle of a curtain or icicle lights. 230V: Requires an unrectified power supply. Work on 120V to 230V.

**Extendable 24V range: find all accessories p.305.**

Compatible with our 24V transformers.

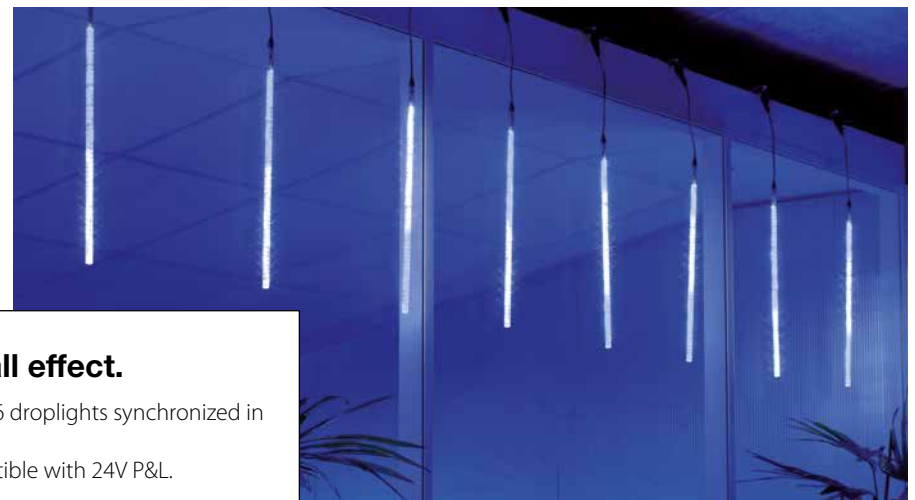
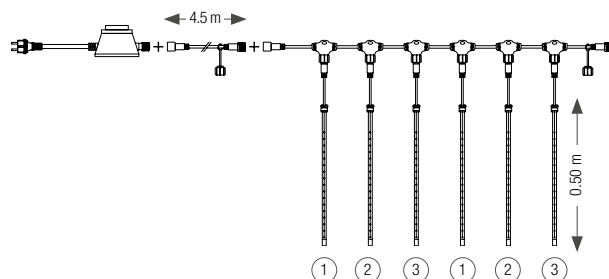


# MINI DROPLIGHTS GARLANDS

230V/12V



REFERENCE	HGT.	LENGTH	NB LED	LED DROPLIGHTS	CABLE P. / 230V	EXTEND.
059805	0.50 m	11 m	144	○ 6	9 W	1+5
050988	0.50 m	2.50 m	144	○ 6	9 W	1+5



## Snowfall effect.

Garland of 6 droplights synchronized in pairs.

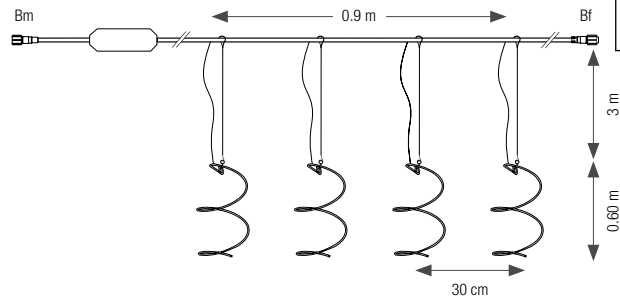
Not compatible with 24V P&L.

## ZEF CURTAIN LIGHT SPARKLE

230V



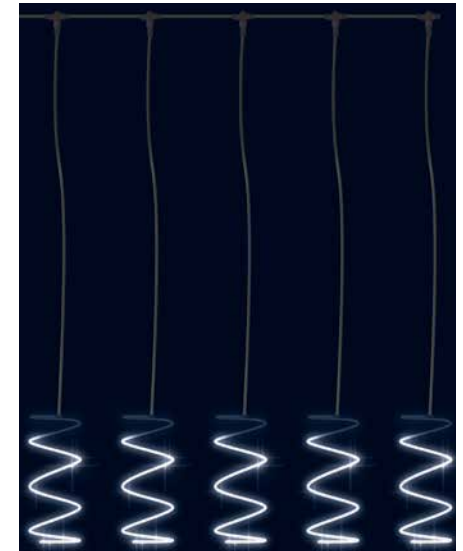
REFERENCE	WIDTH	HGT.	NB LED	LED	CABLE	P. / 230V	EXTEND.
551174*	0.9 m	3.60 m	240	○	—	49 W	1+3
551173*	0.9 m	3.60 m	240	●	—	49 W	1+3



**Scrolling animation for your trees and city entrances.**

**Chasing and crackling effect. Ready to use.**

Curtain light of 4 mini decorations made of chasing rope light, with self-supporting steel wire. Anti-UV treated PVC. Fixing points included. Requires an unrectified power cable.

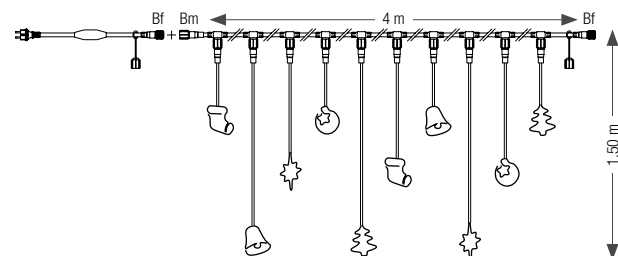


## SUR'LINE MINI DECOR ICICLE LIGHT

230V



REFERENCE	WIDTH	HGT.	LED	CABLE	P. / 230V	EXTEND.
550018	1.50 m	4 m	○	—	69 W	1+4
550019	1.50 m	4 m	●	—	69 W	1+4
550020	1.50 m	4 m	●	—	69 W	1+4



**Latest generation high brightness SMD LED.**

With self-supporting steel cable.  
Ref.550018: ivory white LED.



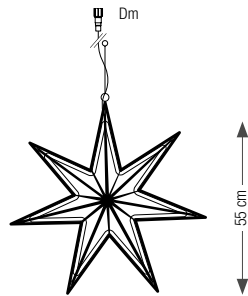
*Bonaire Island, West Indies*

## 3D STAR SUSPENSION

24V



REFERENCE	DESCRIPTION	DIMENSIONS	NB LED	LED	STRUCTURE	P. / 24V
551166*	3D Star	50 x 55 x 10 cm	240	○	—	16.8 W - 700 mA



**Perfect in suspension or in trees.**

3D decoration to suspend. Gold lacquered aluminum frame. Fixing ring included.

**24V range: find all accessories p.305.**  
Requires a power cable and a 24V transformer. Compatible with our 24V transformers.

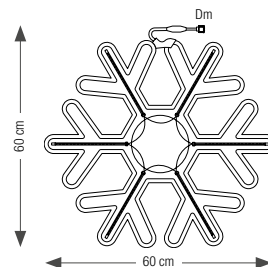


## DOUBLE SUR'LINE DECORATIONS

24V



REFERENCE	DESCRIPTION	WIDTH	HGT.	LED	CABLE	WEIGHT	P. / 24V
550500	Shooting snowflake	60 cm	60 cm	○	—	1.3 Kg	45 W - 1.9 mA
550499	Shooting snowflake	60 cm	60 cm	○	—	1.3 Kg	45 W - 1.9 mA



550499

**Animation: explosion of visiblelight on both sides.**

**Latest generation high brightness SMD LED.**

**Extendable 24V range: find all accessories p.305.**

Compatible with our 24V transformers.  
Double Sur'line rope light 60 LED/m  
Supplied without sling (ref.051039 p.212).

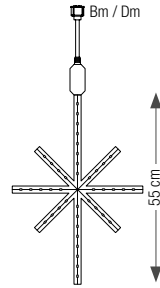


# RGB MINI SUSPENSIONS

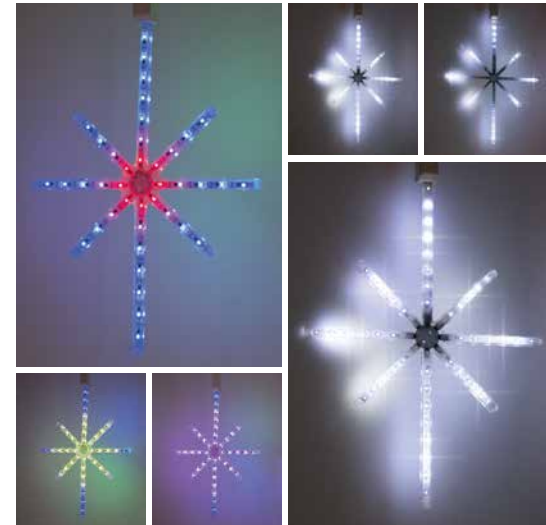
230V



REFERENCE	DESCRIPTION	DIMENSIONS	NB LED	LED	CABLE	P. / 230V
550073	Vénus	63 x 40 cm	69			10 W
550076	Floko RGB	55 x 37 cm	2 x 40			11 W
550077	Floko white	55 x 37 cm	2 x 48			9 W



**Perfect in suspension or trees.**  
**Animated: Blast of light or colours.**  
 Lighting decorations to hang.



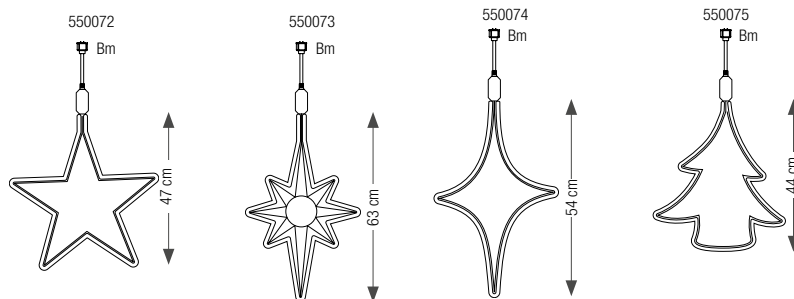
550076

550077

24V



REFERENCE	DESCRIPTION	DIMENSIONS	NB LED	LED	CABLE	P. / 24V
550555	Floko white	55 x 37 cm	2 x 48			9.6 W - 400 mA



**Changing colours animation. Perfect in a small street with icicle lights.**  
 Lighting decorations to hang.  
 Requires an unrectified power supply.



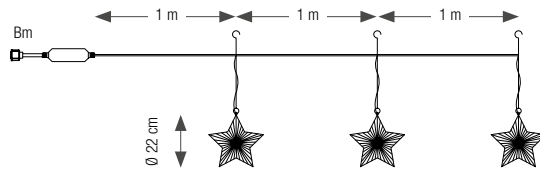
Lorient, France

## STELLIZ GARLANDS

230V



REFERENCE	LENGTH	NB LED	LED	CABLE P. / 230V
050793	3 m	180	○	≡ 11 W
050795	3 m	180	●	≡ 11 W



**Radiant animation.**

One hook per star.



*Velaux, France*

## STELLY STAR

230V



REFERENCE	HGT.	NB LED	LED	CABLE P. / 230V
050791	50 cm	110	○	≡ 8 W
050792	50 cm	110	●	≡ 8 W
550233	50 cm	110	●	≡ 8 W

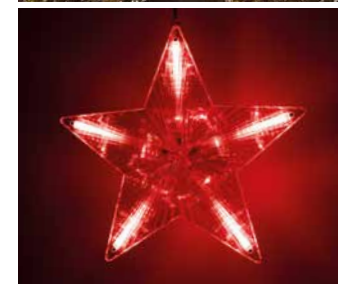
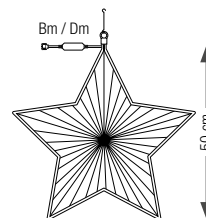
24V



REFERENCE	HGT.	NB LED	LED	CABLE P. / 24V
550552	50 cm	120	○	≡ 7.2 W - 300 mA
550553	50 cm	120	●	≡ 7.2 W - 300 mA

**Radiant animation to liven uptrees and town gateway.**

Product mainly designed for outdoor use: PVC anti-UV treated, screws inoxydables. Fixing point included. Requires an unrectified power supply.



550233

050791

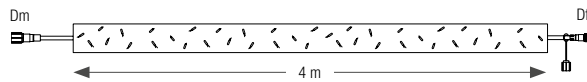


## RIBBON LIGHTS FOR POLE

24V



REFERENCE	L.	LARG.	NB LED	LED	MAT	P./24V
550170	4 m	20 cm	104	●	■	4.7 W - 195 mA
550171	4 m	20 cm	104	●	■	4.7 W - 195 mA
550548	4 m	20 cm	104	○	□	3.8 W - 158 mA



**Pole decoration,  
quick and easy to set up.**

**Extendable 24V range: find all accessories  
p.305.**

Preprogrammed glittering effect (1/5 LED).  
Green or silver PVC mat. Indoor/Outdoor use.  
Compatible with our 24V transformers.

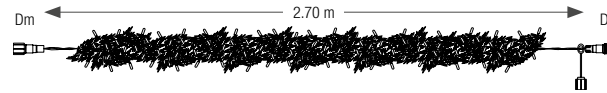


## CHRISTMAS TREE GARLAND

24V



REFERENCE	LENGTH	NB LED	LED	CABLE	P./24V
550989*	2.70 m	200	●	■	7 W - 291 mA



**Traditional & natural effect.**

**P&L 24V range: find all accessories p.305.**

Requires a power cable and a 24V transformer.  
8 products maximum per series.



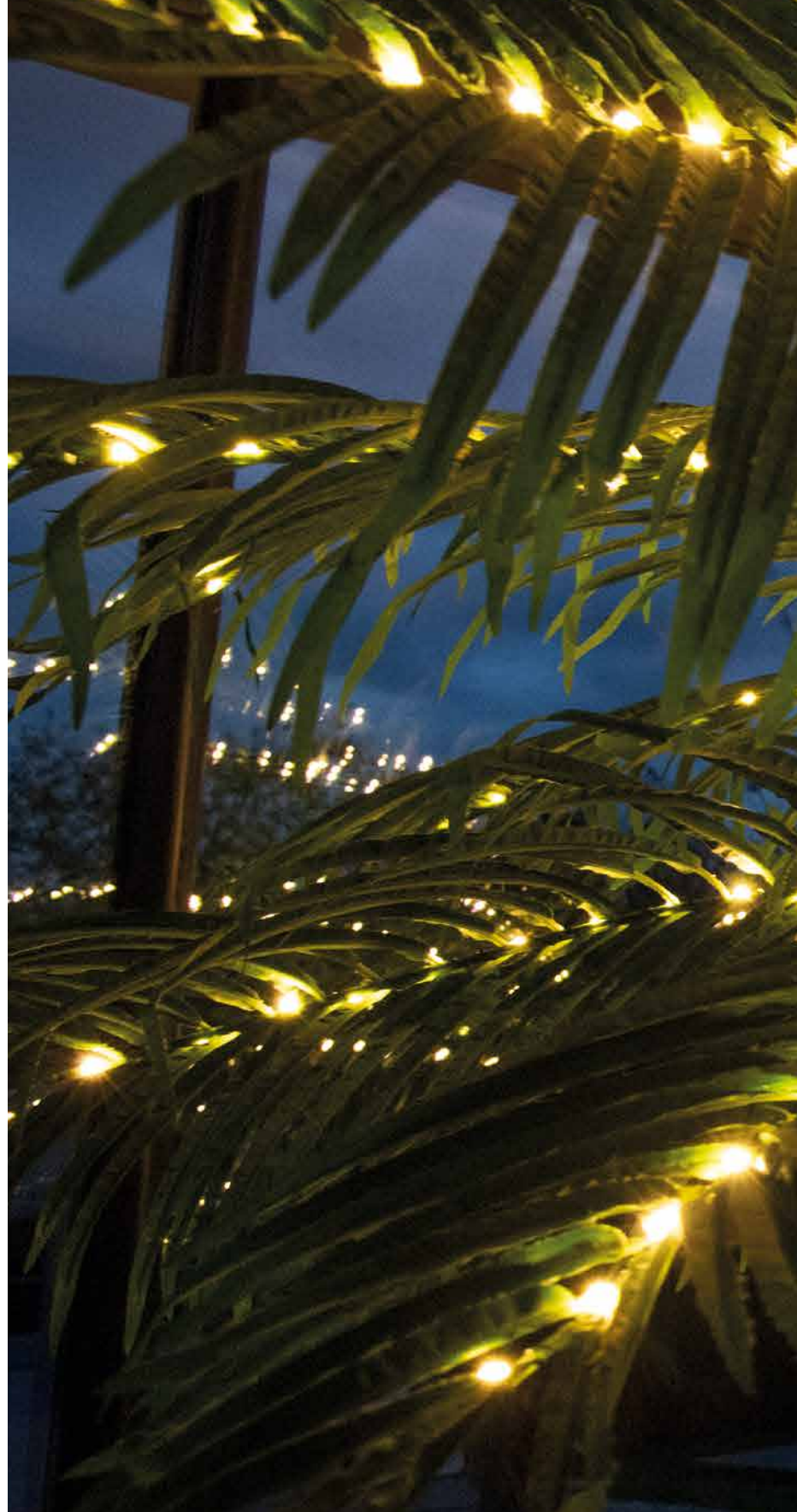
# Branches, trees & floorstanding decorations

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**The majority of our products are available in both 230V and SELV.  
SELV: Safety Extra Low Voltage, lower than 50V.**

**All our products are made with 100% LED.**

For all glittering products, one LED in five is glittering in white.  
Confetti: each LED is gradually and randomly colour-changing.  
AC/DC: alternating / direct current.



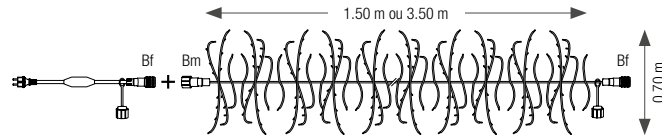


# CEILING LIGHTS BRANCHES

230V



REFERENCE	DIMENSIONS	NB LED	LED	BRANCHES	P. / 230V	EXTEND.
050508	Ø 0.70 x W 3.50 m	300	○	—	20 W	1+16
050507	Ø 0.70 x W 3.50 m	300	○	—	20 W	1+16
550821	Ø 0.70 x W 3.50 m	300	○	—	20 W	1+16



REFERENCE	DIMENSIONS	NB LED	LED	BRANCHES	P. / 230V	EXTEND.
059243	Ø 0.70 x W 3.50 m	300	○	—	25 W	1+13
059794	Ø 0.70 x W 3.50 m	300	○	—	25 W	1+13
059244	Ø 0.70 x W 3.50 m	300	●	—	25 W	1+13
059537	Ø 0.70 x W 3.50 m	300	●	—	25 W	1+13

## Volume effect.

Semi-rigid branches, simple and easy to install. Preprogrammed glittering effect (1/5 LED).



REFERENCE	DIMENSIONS	NB LED	LED	BRANCHES	P. / 230V	EXTEND.
050541	Ø 0.70 x W 1.50 m	150	○	—	9 W	1+39



# BRANCH GARLAND

230V

P&L  
230V

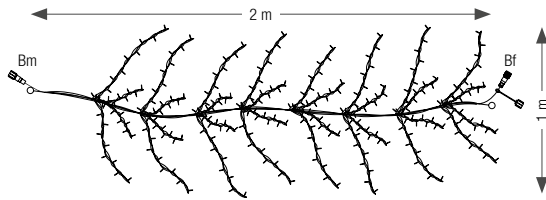


DC

\* NEW



REFERENCE	DIMENSIONS	NB LED	LED	CABLE	P. / 24V	EXT.
551167*	Ø 1 x L 2 m	320	○	—	18 W	1+19
551168*	Ø 1 x L 2 m	320	●	—	18 W	1+19



## Volume effect.

Semi-rigid branches, easy and convenient to install. Fixing ring at each end. Pre-programmed glittering effect (1/5 LED). Rectified power supply required.



## ACROSS STREET WITH TEXT

230V



REFERENCE DÉSIGNATION DIMENSIONS LED WEIGHT P. / 230V

550627 Across street Happy Christmas L 3 x H 1.5 m 16 Kg 46 W

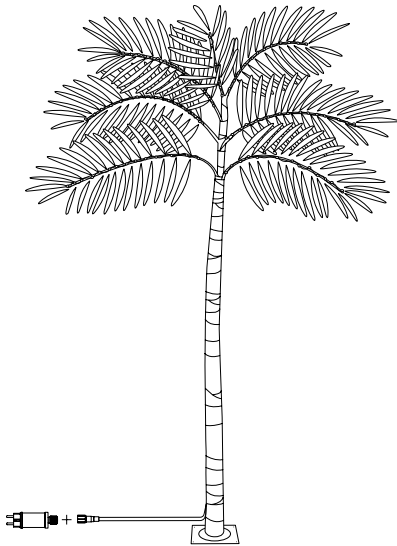


# CARACAS PALM TREES

230V/24V



REFERENCE	HGT.	NB LED	LED	TREE	P. / 230V
550646	1.52 m	196			10.5 W
550647	1.82 m	280			11.5 W
550648	2.13 m	302			12.5 W



## Guaranteed tropical effect.

Floorstanding microLED tree. Indoor/Outdoor use.  
Suitable for use inside buildings not ruled by ERP.  
Not compatible with 24V P&L. Transformer included.



# Rope lights

---

**The majority of our products are available in both 230V and SELV.  
SELV: Safety Extra Low Voltage, lower than 50V.**

**All our products are made with 100% LED.**

For all glittering products, one LED in five is glittering in white.  
AC/DC: alternating / direct current.



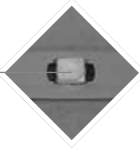


KEMBOURG



# SUR'LINE

230V



**P&L**  
**230V**   **SMD**  
**LED**   **DC**

REFERENCE	LENGTH	LED	P. / 230V	EXTEND.
051010	3 m	○	27 W	50 m max
051011	3 m	○	27 W	50 m max
051032	3 m	●	21 W	50 m max
051033	3 m	●	27 W	50 m max
051012	5 m	○	45 W	50 m max
051013	5 m	○	45 W	50 m max
051034	5 m	●	35 W	50 m max
051035	5 m	●	45 W	50 m max
051014	7 m	○	63 W	50 m max
051036	7 m	●	49 W	50 m max

**Latest generation high brightness SMD LED.**  
92 LED SMD /m, extendable

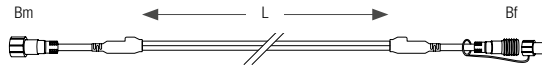


## ACCESSORIES SUR'LINE

REFERENCE	DESCRIPTION	LENGTH
032353	Fastening rail	2 m
058989BL	White power supply cable	1.50 m



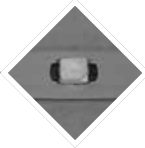
032353



# ROP'LINE

230V

P&L  
230V SMD  
LED DC



REFERENCE	LENGTH ROLL	LED	P. / 230V	CUTTABLE	MAX. W <sup>(1)</sup>
051264	30 m	○	6 W/m	every 1 m	100 m
550313	30 m	○	6 W/m	every 1 m	100 m
051265	30 m	○	6 W/m	every 1 m	100 m
550118	30 m	●	3.3 W/m	every 1 m	100 m
550119	30 m	●	3.3 W/m	every 1 m	100 m
550120	30 m	●	3.3 W/m	every 1 m	100 m
550121	30 m	●	3.3 W/m	every 1 m	100 m

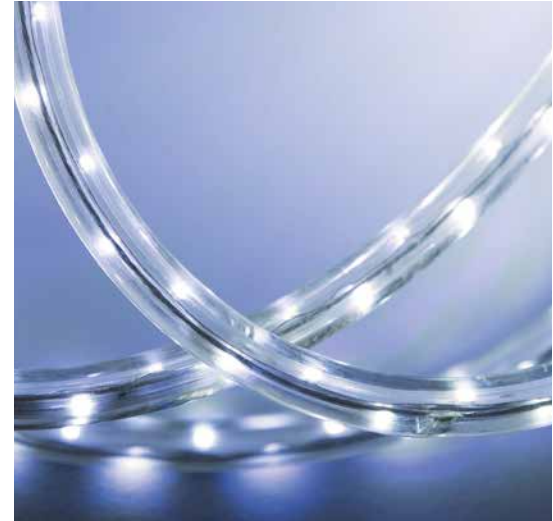
## CONNECTION KIT 230V

REFERENCE	COMPOSITION	CABLE
550732	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	—
550733	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	□

## Latest generation high brightness SMD LED.

60 LED SMD/m. Dual-sided rope light Ø 13 mm, extendable. Requires a connection kit (ref.550732).

<sup>(1)</sup> Max. length with ref.550732.



# CHASING ROPE LIGHTS

## 230V



REFERENCE	LENGTH	NB LED	LED	P. / 230V
550713	1 m	36	○	20.5 W
550714	1 m	36	●	20.5 W
550715	1 m	36	●	20.5 W
550716	2 m	60	○	28 W
550717	2 m	60	●	28 W
550718	2 m	60	●	28 W
550719	5 m	120	○	54 W
550720	5 m	120	●	54 W
550721	5 m	120	●	54 W
550722	10 m	240	○	80 W
550723	10 m	240	●	80 W
550724	10 m	240	●	80 W

## 24V



REFERENCE	LENGTH	NB LED	LED	P. / 24V
550701	1 m	30	○	9 W - 375 mA
550702	1 m	30	●	9 W - 375 mA
550703	1 m	30	●	9 W - 375 mA
550704	2 m	60	○	12.5 W - 520 mA
550705	2 m	60	●	12.5 W - 520 mA
550706	2 m	60	●	12.5 W - 520 mA
550707	5 m	120	○	24 W - 1000 mA
550708	5 m	120	●	24 W - 1000 mA
550709	5 m	120	●	24 W - 1000 mA
550710	10 m	240	○	48 W - 2000 mA
550711	10 m	240	●	48 W - 2000 mA
550712	10 m	240	●	48 W - 2000 mA

### Chasing effect.

Anti-UV treated, Ø 13 mm.  
Don't forget your power supply.

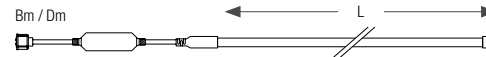
**Extendable 24V range: find all accessories p.305.**

Compatible with our 24V transformers.



### ACCESSORY 230V

REFERENCE	DESCRIPTION	LENGTH
032376	White power supply cable	L 3 m



Béziers, France

# ROPE LIGHT SPARKLE

230V



REFERENCE	LENGTH	NB LED	LED	P. / 230V
550729	2 m	60	○	27 W
550756	2 m	60	●	27 W

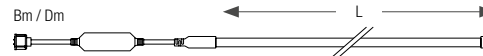
### ACCESSORY 230V

REFERENCE	DESCRIPTION	LENGTH
032376	White power supply cable	L 3 m

24V



REFERENCE	LENGTH	NB LED	LED	P. / 24V
550730	2 m	60	○	8.9 W - 370 mA
550757	2 m	60	●	8.9 W - 370 mA



### Chasing & crackeling effect.

Anti-UV treated, Ø 13 mm.  
Don't forget your power supply.

**Extendable 24V range: find all accessories p.305.**

Compatible with our 24V transformers.



# FLASH ROPE LIGHT

230V



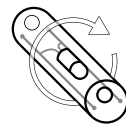
REFERENCE	LENGTH ROLL	LED	P. / 230V	CUTTABLE	MAX. W (1)
550054	30 m	○	3.5 W /m	every 2 m	100 m
550055	30 m	●	3.5 W /m	every 2 m	100 m
550057	30 m	●	3.5 W /m	every 2 m	100 m
550056	30 m	●	3.5 W /m	every 2 m	100 m
550058	30 m	●	3.5 W /m	every 2 m	100 m

### CONNECTION KIT

REFERENCE	COMPOSITION	CABLE
550732	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	—
550733	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	□

### Flashing animation 1 LED in 2.

36 LED/m, anti-UV treated, Ø 13 mm.  
Requires a connection kit (ref.550732).



Intense brightness 360°



# CANDY ROPE LIGHT

230V

DC

REFERENCE	LENGTH ROLL	LED	P. / 230V	CUTTABLE	MAX. L
550126	30 m	○	1.8 W /m	every 2 m	100 m

## CONNECTION KIT 230V

REFERENCE	COMPOSITION	CABLE
550732	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	—
550733	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	□

24V

DC

REFERENCE	LENGTH ROLL	LED	P. / 24V	CUTTABLE
550538	30 m	○	1.92 W /m - 80 mA	every 1 m



Intense brightness 360°

### Candy cane effect.

36 LED/m, anti-UV treated, Ø 13 mm.

230V: Requires a connection kit (ref.550732).

**Extendable 24V range: find all accessories p.305.**

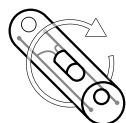
Compatible with our 24V transformers.



# HIGHT QUALITY ROPE LIGHTS

**Very high quality rope lights.  
Intense brightness 360°.**

36 LED/m, traités anti-UV, Ø 13 mm. 36 LED/m,  
anti-UV treated, Ø 13 mm.



Intense brightness 360°



## 230V - Without power supply

DC

REFERENCE	LENGTH ROLL	LED	P. / 230V	CUTTABLE	MAX. L
058911	30 m	○	2.5 W /m	every 2 m	100 m
050567	90 m	○	4 W /m	every 1 m	100 m
059544	30 m	○	2.5 W /m	every 2 m	100 m
050689	90 m	○	4 W /m	every 1 m	100 m
058914	30 m	●	1.6 W /m	every 3.30 m	100 m
550822	30 m	●	2.5 W /m	every 2 m	100 m
550823	90 m	●	2.5 W /m	every 2 m	100 m
050686	90 m	●	4 W /m	every 1 m	100 m
058912	30 m	●	2.5 W /m	every 2 m	100 m
050685	90 m	●	4 W /m	every 1 m	100 m
058913	30 m	●	2.5 W /m	every 2 m	100 m
050688	90 m	●	4 W /m	every 1 m	100 m
058915	30 m	●	1.6 W /m	every 3.30 m	100 m
050687	90 m	●	4 W /m	every 1 m	100 m
059974	30 m	●	3.0 W /m	every 1.50 m	100 m

**The one you can find on our décorations.**  
Requires a connection kit (ref.550732).

### CONNECTION KIT

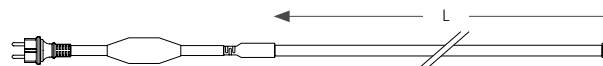
REFERENCE	COMPOSITION	CABLE
550732	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	—
550733	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	—

## 230V - Power supply include

DC

REFERENCE	LENGTH ROLL	LED	P. / 230V	CUTTABLE
550307	45 m	○	2.3 W /m	tous les 1.5 m
051279	45 m	○	2.3 W /m	tous les 1.5 m
550311	45 m	●	2.3 W /m	tous les 1.5 m
550309	45 m	●	2.3 W /m	tous les 1.5 m
550310	45 m	●	2.3 W /m	tous les 1.5 m
051283	45 m	●	2.3 W /m	tous les 1.5 m

Supplied with a mounted overmoulded power cable.



# HIGH QUALITY ROPE LIGHTS

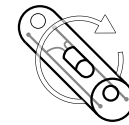
24V

● DC \* NEW

REFERENCE	LENGTH ROLL	LED P. / 230V	P. / 24V	CUTTABLE	MAX. W <sup>(1)</sup>
051079	30 m	○ 2.3 W /m	2.89 W /m - 120 mA	tous les 16.6 cm	20 m
550736	30 m	○ 2.3 W /m	2.89 W /m - 120 mA	tous les 16.6 cm	20 m
051083	30 m	● 2.3 W /m	1.4 W /m - 58 mA	tous les 33 cm	20 m
051082	30 m	● 2.3 W /m	2.89 W /m - 120 mA	tous les 16.6 cm	20 m
051081	30 m	● 2.3 W /m	2.89 W /m - 120 mA	tous les 16.6 cm	20 m
051084	30 m	● 2.3 W /m	1.4 W /m - 58 mA	tous les 33 cm	20 m
550577	30 m	● 2.3 W /m	1.4 W /m - 58 mA	tous les 16.6 cm	20 m

36 LED/m, anti-UV treated, Ø 13 mm.  
Requires a connection kit.

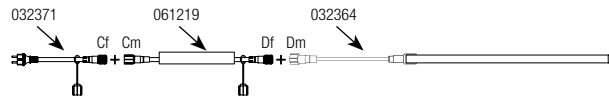
**Extendable 24V range:**  
**find all accessories p.305.**



Intense brightness 360°

<sup>(1)</sup> Max. length with transformer ref.061219.

## CONNECTION KIT P&L 24V








Detroit, U.S.A.



# STANDARD ROPE LIGHTS

230V

DC

REFERENCE	LONG. TOURET	LED	P. / 230V	SÉCABLE	LONG. MAXI
059711	44 m		1,4 W /m	tous les 4 m	100 m
059715	44 m		1,4 W /m	tous les 4 m	100 m
059712	44 m		1,4 W /m	tous les 4 m	100 m
059713	44 m		1,4 W /m	tous les 4 m	100 m
059714	44 m		1,4 W /m	tous les 4 m	100 m







## Rope lights standard.

18 LED/m, anti-UV treated,  
Ø 13 mm.  
Requires a connection kit (ref.550732).

# ROPE LIGHT QUICK CONNECTION

\* NEW

## CONNECT KITS

REFERENCE	DESCRIPTION	COMPOSITION	CÂBLE
551169*	Quick connect kit rope light - rope light	E connection module + 2 seals	
551170*	Quick connect kit garland - rope light	Cable with connector Bm + E connection module + 1 seal	
551171*	Quick connect kit rope light - garland	Cable with connector Bf + E connection module + 1 seal	
550732	Power supply kit	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	
550733	Power supply kit	Power supply cable with rectifier 4 A + round tip connector + end cap + heat shrink sleeve	
059975	Power supply kit	Power supply cable with rectifier 1,6 A + round tip connector + end cap + heat shrink sleeve	

Find out how to connect your cords **easily & quickly.**



# GUARLANDS AND ROPE LIGHTS ACCESSORIES

## ROPE LIGHTS ACCESSORIES

REFERENCE	DESCRIPTION
001867	2 m nylon strip light
331300	1 T-connector
720102	1 transparent heat shrink sleeves ø 19 mm - W: 1.20 m
055193	1 junction kit to connect 2 rope lights together (1 double pin connector + 2 heat shrink sleeves)
201300	10 junction kits 055193
413000	100 nylon clips
351000	100 double pin connectors
354000	100 round tip connectors
513000	100 safety caps
055476	10 safety caps
060959	1000 white nylon collars 3.6 x 203 mm



060959



001867



331300



720102



550974



513000 / 055476



351000



354000



055193



413000

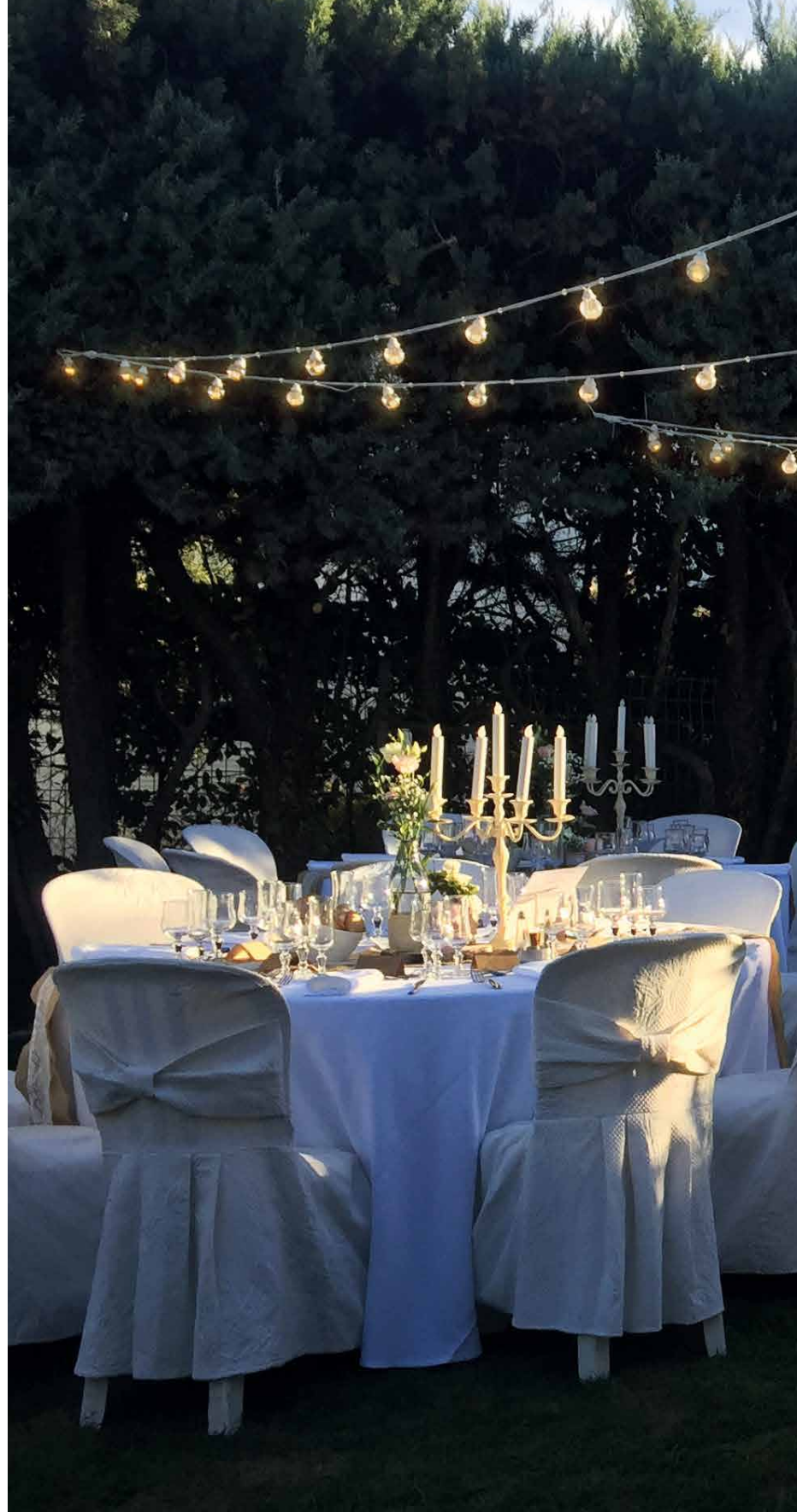
## GUARLAND ACCESSORIES

REFERENCE	DESCRIPTION
550974	10 white caps

# B22 - E27 range

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**All our products are made with 100% LED.**  
AC/DC: alternating / direct current.



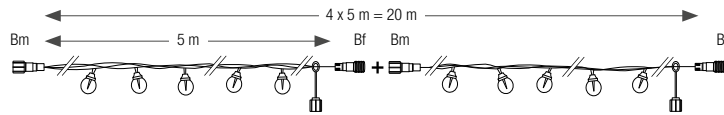


## TRADITIONAL FILAMENT GARLANDS

230V



REFERENCE	LENGTH	BULBS	EFFECT	NB LED	LED	CABLE P. / 230V	EXT.
551137*	20 m	40	filament	40	○	22 W	1+4
551138*	20 m	40	filament	40	○	22 W	1+4
551136*	20 m	40	filament	40	○	22 W	1+4

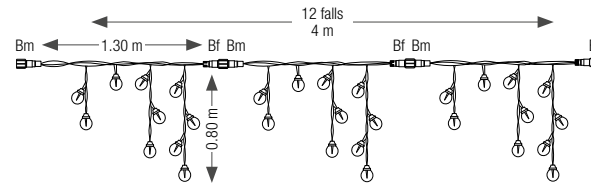


## TRADITIONAL FILAMENT ICICLE LIGHT

230V



REFERENCE	DIMENSIONS	BULBS	EFFECT	NB LED	LED	CABLE P. / 230V	EXT.
551139*	H 0.80 x L 4 m	30	filament	30	○	16.5 W	1+14



**Traditional style, icicle light or garlands available according to your needs.**

**Filament effect. Extendable.**













Transparent globes Ø 45 mm, in unbreakable polycarbonate.  
Non-removable bulbs. Imitation incandescent bulb. 1 filament per globe. Requires a rectified power cable.

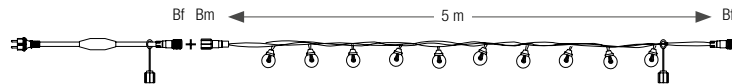


## TRADITIONAL GARLANDS

230V

P&L  
230V DC

REFERENCE	LENGTH	BULBS	EFFECT	NB LED	LED	CABLE P. / 230V	EXT.
550634	5 m	10	milky	60		 4 W	100 m
550635	5 m	10	milky	60		 4 W	100 m
050779	5 m	10	filament	60		 4 W	100 m
051004	5 m	10	filament	60		 4 W	100 m
051026	5 m	10	filament	60		 4 W	100 m
051072	5 m	10	filament	60		 4 W	100 m



### Filament or milky effect.







Unbreakable polycarbonate bulbs. Non-removable bulbs. Imitation incandescent bulb.  
Ref.051026 and 051072: 2 yellow, 3 red, 3 green and 2 blue bulbs. Coloured packaging.

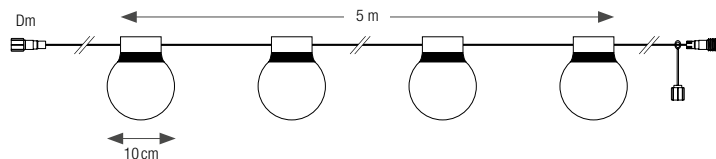


## GLOBES GARLAND

24V

P&L  
24V DC \* NEW

REFERENCE	LENGTH	BULB	NB LED	LED	CABLE	P. / 24V
551162*	5m	10	30			5.28 W - 220 mA
551163*	5m	10	30			5.28 W - 220 mA
551164*	5m	10	30			5.28 W - 220 mA



### Ideal for messing up your trees, patios and terraces.

#### Extendable.

Bulbs Ø 10 cm. Bulbs cannot be removed. Requires a power supply and a 24V transformer. Maximum 8 products per series. Ref. 551164: turquoise cable.

**24V range: find the accessories on page 313.**

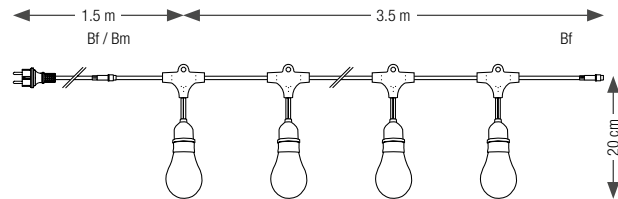


## JAVA GARLANDS E27

230V

P&L  
230V AC

REFERENCE	LENGTH	BULBS	SOCKETS	LED	CABLE	P. BULB	EXT.
550300	5 m	10	10 E27	○	—	2.5 W / 44 mA	100 m
550472	5 m	10	10 E27	○	—	2.5 W / 44 mA	100 m
550299	5 m	10	10 E27	●	—	2.5 W / 44 mA	100 m



**Ready to use: power supply + garland + bulbs.**

Supplied with plug and E27 LED bulbs Ø 60 mm. Sockets equipped with seals. Coloured packaging.

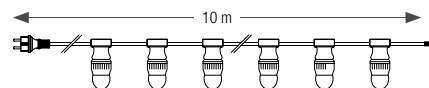
**Extendable.**

## GUINGUETTE GARLAND B22

230V

AC

REFERENCE	LENGTH	BULBS	DOUILLES	LED	CABLE	SECT° CABLE	P. BULB
059783	10 m	10	10 B22	●	—	2 x 1.5 mm <sup>2</sup>	0.5 W / 24 mA
050117	10 m	10	10 B22	○	—	2 x 1.5 mm <sup>2</sup>	0.5 W / 24 mA



**Ready to use:  
power supply + garland +  
bulbs.**

Supplied with plug and LED bulbs.  
Ref. 059783 : 2 blue, 2 green, 3 yellow, 3 red  
bulbs.

Ref. 050117 : 10 warm white bulbs.

Lampholders with seals.  
Coloured packaging.

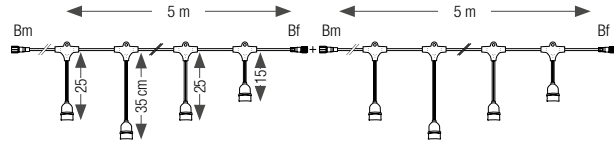


## JAVANESE GARLAND E27

230V

P&L 230V AC \* NEW

REFERENCE	DIMENSIONS	DOUILLES	CABLE	SECT° CABLE	P. DOUILLE	EXTEND.
551140*	H 0.35 x W 20.30 m40 E27			2 x 1.5 mm <sup>2</sup>	15 W max	100 m



**Delivered without power cable nor bulb.**

Each socket is equipped with a seal. 40 falls of different heights. Fixing rings included. Requires an unrectified power supply.

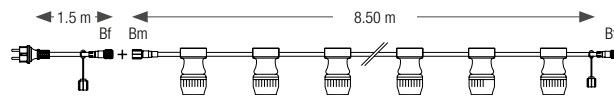


## GARLAND WITHOUT BULB E27

230V

P&L 230V AC

REFERENCE	LENGTH	SOCKETS	CABLE	CABLE SECT°	P. BULB	EXT.
550236	10 m	20 E27		2 x 1.5 mm <sup>2</sup>	15 W max	100 m max



**Extendable garland.**

**Supplied with socket, without bulb.**

Each socket is equipped with a seal.

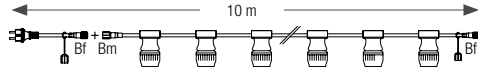


## GARLANDS WITHOUT BULBS B22 - E27

230V

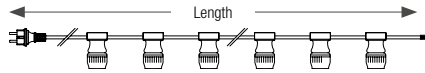
**P&L**  
**230V AC**

REFERENCE	LENGTH	DOUILLES	CABLE	SECT° CABLE	P. BULB	PROLONG
550236	10 m	20 E27	—	2 x 1.5 mm <sup>2</sup>	15 W max	100 m max



**AC**

REFERENCE	LENGTH	DOUILLES	CABLE	SECT° CABLE	P. BULB
058772	9 m	20 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max
058776	15 m	40 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max



Supplied with plug,  
without bulb.



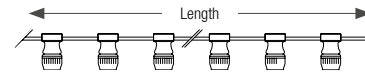
### ACCESSORY

REFERENCE	DESCRIPTION
050989	100 black seals for B22 sockets

230V

**AC**

REFERENCE	LENGTH	DOUILLES	CABLE	SECT° CABLE	P. SOCKET
059736	40 m	20 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max
058785	50 m	140 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max
058828	50 m	200 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max
058810	100 m	100 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max
058811	100 m	200 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max
058242	100 m	300 B22	—	2 x 1.5 mm <sup>2</sup>	15 W max



Supplied without plug  
nor bulb.



## GARLANDS TO ASSEMBLE B22 - E27

### For professional use only.

These garlands can be assembled according to your requirements with a 100 m cable roll and sockets (100 pieces in a box). Use non-removable screws.

### **AC** FLAT CABLE GARLAND TO ASSEMBLE

REFERENCE	DESCRIPTION	LENGTH	COL.	P. / 230 V
057032NRB	Flat cable H05RNH2F 2 x 2.5 mm <sup>2</sup>	100 m	—	4600 W max
031873	100 sockets B22	-	—	15 W max
059763	100 sockets E27	-	—	15 W max
058965	100 seals for B22 sockets	-	—	-
059838	100 seals for E27 sockets	-	—	-
058260	10 protective end caps	-	—	-



### **AC** SINGLE WIRE GARLANDS TO ASSEMBLE

REFERENCE	DESCRIPTION	LENGTH	COUL.	P. / 230 V
060255NR	Single wire H05RN-F 1.5 mm <sup>2</sup>	300 m	—	3680 W max
070008BL	100 sockets B22	-	—	15 W max
059546	100 seals for B22 sockets	-	—	-





## SOCKET SUSPENSIONS E27

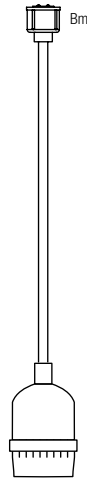
230V

P&L  
230V AC

REFERENCE	LENGTH	SOCKET	CABLE SECT* CABLE	P. BULB
550180	1.50 m	E27	2 x 1.5 mm <sup>2</sup>	15 W max

### Perfect in suspension or trees.

Suspension supplied without bulbs.  
Requires an unrectified power supply.



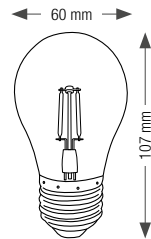
## BULBS A60 LED FILAMENT E27

AC \* NEW

REFERENCE	DESCRIPTION	CAP	DIAM.	NB LED	LED	GLOBE P. / 230 V
551078*	5 bulbs	E27	60 mm	2	⊙	∅ 2 W

### Large size bulbs, very high luminosity. Filament effect.

Set of 5 bulbs, transparent polycarbonate globe.



551078

## LED FLAME BULB B22 - E27



REFERENCE	CULOT	DIAMETER	HEIGHT	NB LED	LED	GLOBE P. / 230 V
550087	B22	60 mm	134 mm	90	⊙	⊔ 4.4 W - 38 mA
550122	E27	60 mm	134 mm	90	⊙	⊔ 4.4 W - 38 mA

### Flame effect. No matter which way up you use the bulb, the flame will always burn upwards.

White polycarbonate globe.  
Work on 120V to 230V.  
P. / 120V: 4.4 - 69 mA.



550122



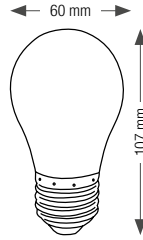
550087



## A60 LED BULBS E27

AC

REFERENCE	CAP	DIAM.	NB LED	LED	GLOBE P. / 230 V
550473	E27	60 mm	11	○ ○	2.5 W - 44 mA
550474	E27	60 mm	11	○ ○	2.5 W - 44 mA
550477	E27	60 mm	11	● ●	2.5 W - 44 mA
550476	E27	60 mm	11	● ●	2.5 W - 44 mA
550475	E27	60 mm	11	● ●	2.5 W - 44 mA
550479	E27	60 mm	11	● ●	2.5 W - 44 mA
550478	E27	60 mm	11	● ●	2.5 W - 44 mA



### Large bulbs, very high luminosity.

Tinted polycarbonate bulb.  
Packed by 5. Coloured packaging.



550473



550477



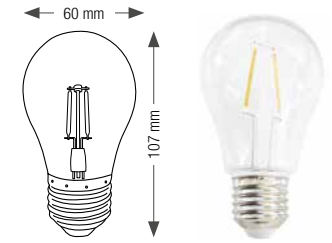
550476

## A60 LED FILAMENT BULBS E27

AC

\* NEW

REFERENCE	CAP	DIAM.	NB LED	LED	GLOBE P. / 230 V
551078*	E27	60 mm	2	○ ○	2 W



551078

### Large bulbs, very high luminosity. Filament effect.

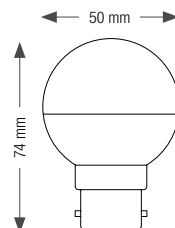
Set of 5 bulbs. Transparent polycarbonate globe.



## SMD LED SPHERE BULBS B22

SMD LED AC

REFERENCE	CAP	DIAM.	NB LED	LED	GLOBE P. / 230 V
050744	B22	50 mm	32	● ●	2 W - 20 mA
050745	B22	50 mm	32	○ ○	2 W - 20 mA
051161	B22	50 mm	8	● ●	1.5 W - 15 mA



### Latest generation SMD LED, high brightness.

Ref.051161: slow colour change.



## COLOUR-CHANGING LED BULB B22



AC

REFERENCE	DESCRIPTION	CAP	DIAM.	NB LED	LED	GLOBE P. / 230 V
059080	4 pre-programmed bulbs	B22	50 mm	14		1.5 W - 47 mA

### Changing colours animation.

Polycarbonate globe. Works on 120V to 230V.  
14 synchronised animations to follow, without animator.



## OPTIMISED SMD LED BULBS B22



SMD LED

AC

\* NEW

REFERENCE	DESCRIPTION	CAP	DIAM.	NB LED	LED	GLOBE P. / 230 V
550932*	20 bulbs	B22	45 mm	3		1.4 W - 6 mA
550933*	20 bulbs	B22	45 mm	3		1.4 W - 6 mA
550934*	20 bulbs	B22	45 mm	3		1.4 W - 6 mA
550935*	20 bulbs	B22	45 mm	3		1.4 W - 6 mA
550936*	20 bulbs	B22	45 mm	3		1.4 W - 6 mA
550937*	20 bulbs	B22	45 mm	3		1.4 W - 6 mA



### Optimised SMD LED bulbs

The power displayed corresponds to the real power consumption.



## SMD LED BULBS B22

SMD LED AC

REFERENCE	DESCRIPTION	CULOT	DIAM.	NB LED	LED	GLOBE P. / 230 V
050992	1 bulb	B22	50 mm	18	○	1,8 W - 27 mA
050993	1 bulb	B22	50 mm	18	○	1,8 W - 27 mA
050995	1 bulb	B22	50 mm	18	●	1,8 W - 27 mA
050994	1 bulb	B22	50 mm	18	●	1,8 W - 27 mA
050996	1 bulb	B22	50 mm	18	●	1,8 W - 27 mA
050883	20 bulbs	B22	45 mm	3	○	0,5 W - 24 mA
050884	20 bulbs	B22	45 mm	3	○	0,5 W - 24 mA
050885	20 bulbs	B22	45 mm	3	●	0,5 W - 24 mA
050887	20 bulbs	B22	45 mm	3	●	0,5 W - 24 mA
050888	20 bulbs	B22	45 mm	3	●	0,5 W - 24 mA
050886	20 bulbs	B22	45 mm	3	●	0,5 W - 24 mA

### Latest generation high brightness SMD LED.

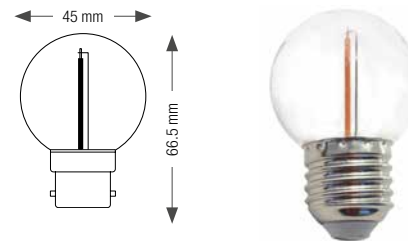
Polycarbonate globe.  
18 LED bulb: work on 120V to 230V.



## FILAMENT LED BULBS B22 - E27

AC

REFERENCE	DESCRIPTION	CULOT	DIAMETER	NB LED	LED	GLOBE P. / 230 V
550166	20 bulbs	B22	45 mm	1	○	3,22 W - 14 mA
550167	20 bulbs	E27	45 mm	1	○	3,22 W - 14 mA
550467	20 bulbs	B22	45 mm	1	○	3,22 W - 14 mA
550169	20 bulbs	E27	45 mm	1	○	3,22 W - 14 mA
550201	20 bulbs	B22	45 mm	1	●	3,22 W - 14 mA
550203	20 bulbs	B22	45 mm	1	●	3,22 W - 14 mA
550205	20 bulbs	B22	45 mm	1	●	3,22 W - 14 mA
550207	20 bulbs	B22	45 mm	1	●	3,22 W - 14 mA
550209	20 bulbs	B22	45 mm	1	●●●	3,22 W - 14 mA
550210	20 bulbs	E27	45 mm	1	●●●	3,22 W - 14 mA



### Filament effect.

Packed by 20, plastic globe.  
Ref.550209 & 550210:  
5 red + 5 green + 5 yellow + 5 blue bulbs.

# SUPER FLASH BULBS B22 - E27



REFERENCE	CULOT	DIAMETER	NB LED	LED P. / 230 V
050857	E27	45 mm	18	○ 2 W - 10 mA

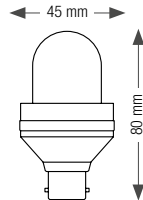
Work on 120V to 230V.  
 Approximately 30 flashes/minute on 120 V - Approximately 45 flashes/minute on 230 V.



## FLASH BULBS B22



REFERENCE	CULOT	DIAMETER	NB LED	LED P. / 230 V
051289	B22	45 mm	4	○ 0.9 W - 5 mA
051266	B22	45 mm	4	● 0.9 W - 5 mA
051269	B22	45 mm	4	● 0.9 W - 5 mA
051268	B22	45 mm	4	● 0.9 W - 5 mA
051267	B22	45 mm	4	● 0.9 W - 5 mA



**Latest generation high brightness SMD LED.**

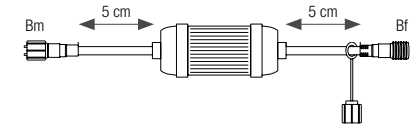
Approximately 45 flashes/minute on 230 V.



## CONNECTOR FLASH BULBS



REFERENCE	DIAMETER	NB LED	LED	CABLE P. / 230 V
050761	4 cm	18	○	— 0.8 W - 3.5 mA
050762	4 cm	18	○	— 0.8 W - 3.5 mA



**Latest generation high brightness SMD LED.**

Suitable for garlands with Ø2.35 connector.  
 Approximately 60 flashes/minute. Work on 120V to 230V.



# Plug & Light

There are 4 types of connectors:

- A connectors plug together
- B connectors plug together
- C connectors plug together
- D connectors plug together



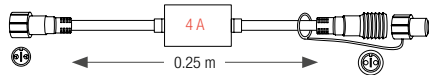


Jockey Club  
PARC

**\* NEW**

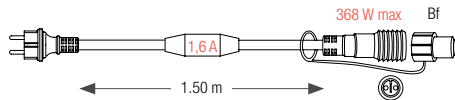
## RECTIFIED POWER SUPPLY CABLE

REFERENCE	CABLE	LENGTH	CONNECTOR
550663		0.25 m	Af
550662		0.25 m	Af
550665		0.25 m	Bf
550664		0.25 m	Bf



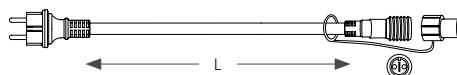
## RECTIFIED POWER SUPPLY CABLE

REFERENCE	CABLE	LENGTH
058989BL		1.50 m



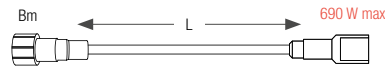
## POWER SUPPLY CABLE

REFERENCE	CABLE	LENGTH	CONNECTOR	P. / 230 V
550734		1.5 m	Bf	1840 W
550735		1.5 m	Bf	1840 W
300002		3 m	Af	3680 W
300001		3 m	Af	3680 W
050476		3 m	Bf	1840 W
032376		3 m	Bf	1840 W
050477		5 m	Bf	1840 W



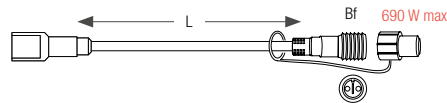
## CONNECTORS Ø 2.35 BETWEEN GARLAND AND ROPE LIGHT

REFERENCE	CABLE	LENGTH
032187		0.25 m
032338		0.25 m
031912		1 m



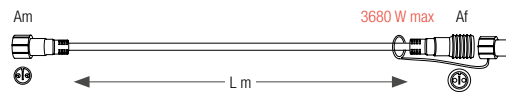
## CONNECTORS Ø 2.35 BETWEEN ROPE LIGHT AND GARLAND

REFERENCE	CABLE	LENGTH
031908		0.50 m
032375		0.30 m



## EXTENSION CABLE A-A

REFERENCE	CABLE	LENGTH
058815		2 m
032283		2 m



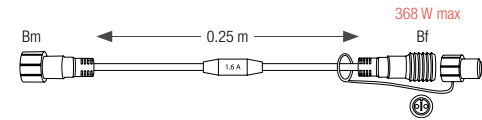
## EXTENSION CABLE B-B

REFERENCE	CABLE	LENGTH
032190		1 m
032374		1 m
059072		2 m
300034		2 m
031903		3 m
032342		3 m
300036*		5 m
300035*		5 m



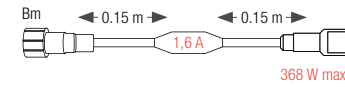
## RECTIFIED CONNECTOR Ø 2.35

REFERENCE	CABLE	LENGTH
059550		0.25 m
032377		0.25 m



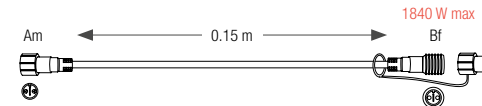
## RECTIFIED CONNECTOR TO SUPPLY ROPE LIGHT

REFERENCE	CABLE	LENGTH
032189		0.30 m
032339		0.30 m



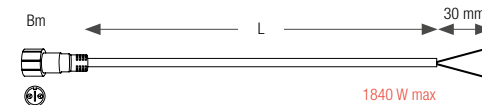
## ADAPTER FROM Ø 2.75 TO Ø 2.35

REFERENCE	CABLE	LENGTH
059238		0.15 m



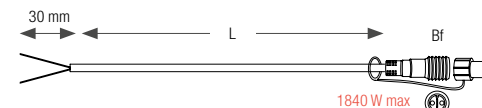
## 2 WIRE STRIPPED MALE CABLES ALLOWING TO SUPPLY A DECOR

REFERENCE	CABLE	LENGTH
058940		3 m
032188		0.30 m



## 2 WIRE STRIPPED FEMALE CABLES

REFERENCE	CABLE	LENGTH
058968		3 m

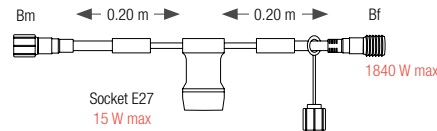
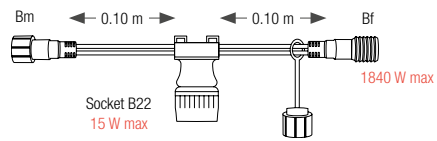




**\* NEW**

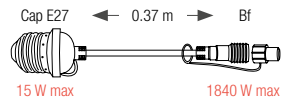
## CONNECTION CABLE BETWEEN GARLAND Ø 2.35 AND SOCKET

REFERENCE	CABLE LENGTH	CAP
059549	0.20 m	B22
032337	0.20 m	B22
050487	0.40 m	E27



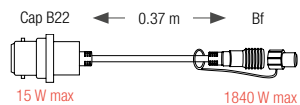
## ADAPTER SOCKET E27 TO CONNECTOR B

REFERENCE	CABLE LENGTH
551165*	0.37 m



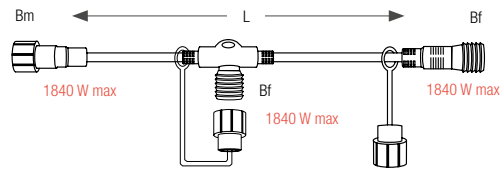
## ADAPTER SOCKET B22 TO CONNECTOR B

REFERENCE	CABLE LENGTH
059910*	0.37 m



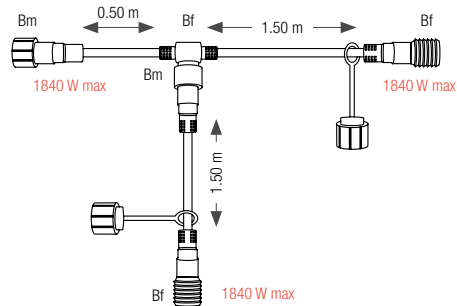
## T-CONNECTORS

REFERENCE	CABLE LENGTH
032093	0.25 m
032278	0.50 m
032279	0.50 m



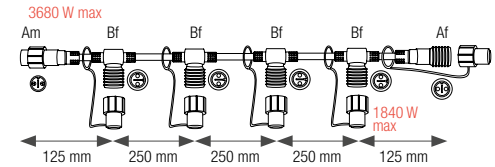
## Y-CONNECTORS

REFERENCE	CABLE LENGTH
058814	1.50 m



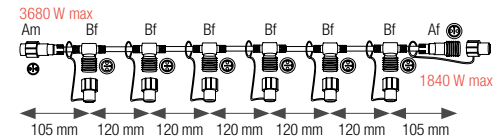
## COLLECTOR CABLE 4 FALLS

REFERENCE	CABLE LENGTH
058919	1 m
050479	1 m



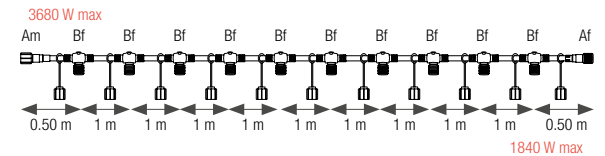
## COLLECTOR CABLE 6 FALLS

REFERENCE	CABLE LENGTH
059241	0.80 m
059240	0.80 m



## COLLECTOR CABLE 10 FALLS

REFERENCE	CABLE LENGTH
032356	10 m
032357	10 m

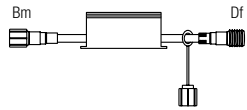




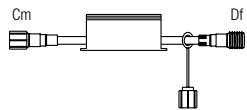
# 24V P&L CONNECTORS STEADY AND GLITTERING

## TRANSFORMERS 230V AC / 24V DC

REFERENCE	DESCRIPTION
550514	Transformer 0.5 A max. (12W/24VDC) output



REF.	DESCRIPTION
061218	Transformer 1.25 A max. (30W/24VDC) output
061219	Transformer 2.5 A max. (60W/24VDC) output
061220	Transformer 4 A max. (96W/24VDC) output
550628	Transformer 6.25 A max. (150W/24VDC) output
550336	Transformer 2x 6.25 A max. (2x150W/24VDC) output



Ref.550514: Works in AC or DC.  
Connector input Ø 2.35 mm.

**This reference is ideal for powering our 24V P&L suspensions.**

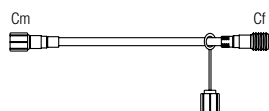
<sup>(1)</sup> Products with rubber cable.

## ACCESSORIES AHEAD TRANSFORMER 230V

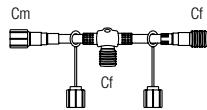
REFERENCE	DESCRIPTION	LENGTH	CABLE P. MAX/ 230V
032371	Bipolar power supply cable + grounding	3 m	1840 W



REFERENCE	DESCRIPTION	LENGTH	CABLE P. MAX/ 230V
032372	Bipolar extension cable + grounding	2 m	1840 W

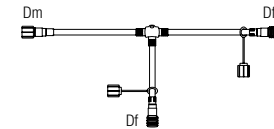


REFERENCE	DESCRIPTION	LENGTH	CABLE P. MAX/ 230V
032373	Bipolar T-connector + grounding	50 cm	1840 W



## ACCESSORIES BEYOND TRANSFORMER

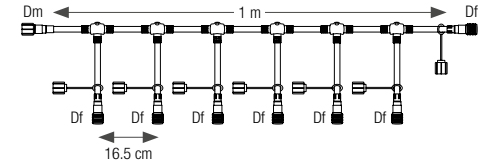
REFERENCE	DESCRIPTION	LENGTH	CABLE
032367	T-connector	25 cm	□
550471	T-connector	25 cm	■
550931	T-connector Titan <sup>(1)</sup>	25 cm	■



REFERENCE	DESCRIPTION	LENGTH	CABLE
032366	Extension cable	1 m	□
550470	Extension cable	1 m	■
550244	Extension cable	2 m	□
550930	Extension cable Titan <sup>(1)</sup>	2 m	■
550342	Extension cable	10 m	□



REFERENCE	DESCRIPTION	LENGTH	CABLE
032368	Collector cable 10 falls	1 m	□



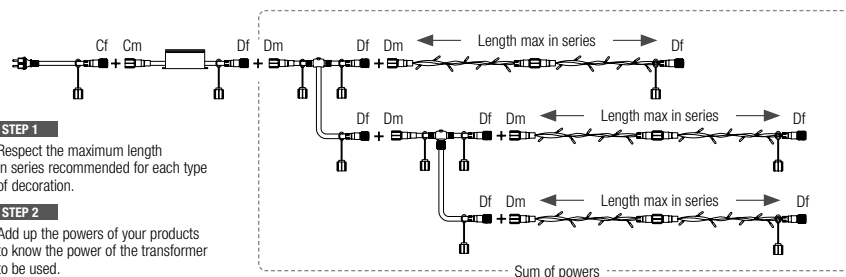
REFERENCE	DESCRIPTION	LENGTH	CABLE
032365	Cable to garland connection	30 cm	□



REFERENCE	DESCRIPTION	LENGTH	CABLE
032364	Garland to cable connection	30 cm	□



### Example of series and parallel wiring:



**STEP 1**

Respect the maximum length in series recommended for each type of decoration.

**STEP 2**

Add up the powers of your products to know the power of the transformer to be used.

# Day time decorations

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# PRINTED PRODUCTS



**\* NEW**

**Made in France.**  
**Our 3D printed products are fully recyclable.**  
**The material will be transformed into new granules for new decorations.**

Integrate decoration visible during the day into your illuminations.  
 Design by Leblanc illuminations. UV resistant.  
 Suitable for use in buildings not subject to regulations governing buildings receiving the public.

**More information**  
 on our 3D printing process  
**e-deco by Leblanc illuminations**  
**p.10**

## POP 3D SUSPENSIONS



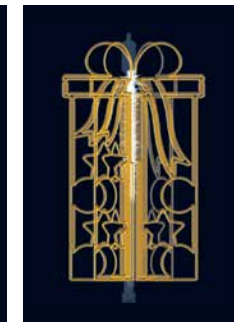
204988



204992



204996



205001



205005



205009



205013



205017

REFERENCE	DESCRIPTION	DIMENSIONS
204988*	Boule de Christmas Pop or	H 0.50 x Ø 0.37 m
204992*	Boule Tradi Pop or	H 0.50 x Ø 0.39 m
204996*	Maxi Cadeau Pop or	H 0.50 x Ø 0.48 m
205001*	Petit Cadeau Pop or	H 0.50 x Ø 0.30 m
205005*	Flocon Étoile Pop or	H 0.50 x Ø 0.46 m
205009*	Flocon Givré Pop or	H 0.50 x Ø 0.50 m
205013*	Étoile Pop or	H 0.64 x Ø 0.64 m
205017*	Éclat Pop or	H 0.54 x Ø 0.52 m

### Snowfall effect droplight Lighting decorations to hang. Delivered flat.

Sold individually. Attachment points included. Available individually. Four colours are available: gold, white, blue or red. Find our droplights p. 265.



## POP 3D FLOORSTANDING DECORATIONS



170282



170278



170286

REFERENCE	DESCRIPTION	DIMENSIONS
170282*	Maxi Cadeau Pop or	H 0.50 x Ø 0.48 m
170278*	Petit Cadeau Pop or	H 0.50 x Ø 0.30 m
170286*	Étoile Pop or	H 0.64 x Ø 0.64 m

### 3D floorstanding decorations. Delivered flat.

Attachment points included.  
Non-luminous decoration. Available individually. Four colours are available: gold, white, blue or red.

## Our ambition

To continue our commitment to a continuous and voluntary process of reducing our environmental footprint.

# PRINTED PRODUCTS



**\* NEW**

## 2D SUSPENSIONS



170304



170292



170340



170320



170300



170288



170328



170312



170308



170296



170332



170316



170336



170324



170344



170348

**Made in France.**  
**Our 3D printed products are fully recyclable.**  
**The material will be transformed into new granules for new decorations.**

Integrate decoration visible during the day into your illuminations.  
 Design by Leblanc illuminations. UV resistant.  
 Suitable for use in buildings not subject to regulations governing buildings receiving the public.

REFERENCE	DESCRIPTION	DIMENSIONS
170304*	Cadeau Étoiles or	L 38.7 x H 65.8 cm
170300*	Cadeau Dream or	L 52.8 x H 42.8 cm
170308*	Cadeau Zig or	L 38.7 x H 40.7 cm
170292*	Boule de Christmas or	L 32.7 x H 45.4 cm
170288*	Boule Tradi or	L 31.2 x H 40.7 cm
170296*	Petite Boule or	L 21.3 x H 16 cm
170340*	Flocon Givré or	L 39.7 x H 39.7 cm
170328*	Flocon Étoile or	L 21.7 x H 31.7 cm
170332*	Petit Flocon or	L 18.5 x H 21.3 cm
170320*	Éclat or	L 40.7 x H 31.3 cm
170312*	Grande Étoile or	L 38.7 x H 40.7 cm
170316*	Petite Étoile or	L 19.7 x H 20.7 cm
170324*	Flocon Snow or	L 36.2 x H 40.7 cm
170344*	Pain d'Épices or	L 33.5 x H 40.6 cm
170348*	Sucre d'Orge or	L 21.8 x H 30 cm

REFERENCE	DESCRIPTION	DIMENSIONS
170336*	Flocon Baroque or	L 95.2 x H 83 cm

**2D suspension.**  
 Attachment points included. Non-luminous decoration.  
 Sold in packs of 5, except for ref.170336  
 Four colours are available: gold, white, blue or red



# INFLATABLE DECORATIONS

REFERENCE	DESCRIPTION	DIMENSIONS	REQUIRES
550231	Santa with his sack	H 5 x W 8.20 x D 6.30 m	1 pump ref.550248
550232	Santa with reindeers	H 5 x W 9.30 m x D 4.45 m	2 pumps ref.550248
550165	Father Christmas	H 4 x W 1.50 x D 1.50 m	1 pump ref.550189

## ACCESSORIES

REFERENCE	DESCRIPTION	P. / 230V
550189	Pump for inflatable structures	320 W
550248	Pump for inflatable structures	220 W

### Inflatable structures for daytime decoration.

Outdoors, use sandbags for ballasting.  
 Delivered with guying nylon sling.  
 Suitable inside buildings not ruled by ERP.  
 You can light up the structure at night with lighting spots.  
 For more information, (contact us).



550232



550247



550165



550231

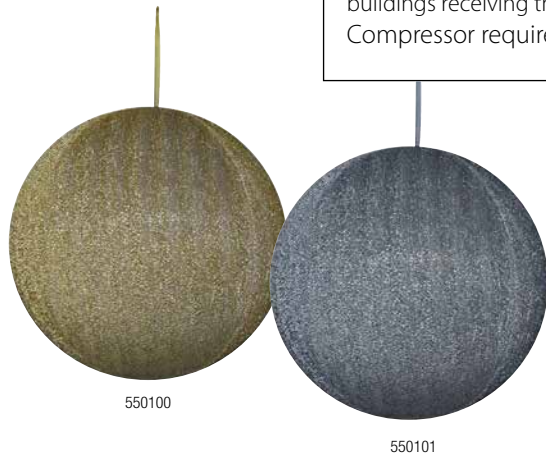


## INFLATABLE SHINING BAUBLES

REFERENCE	DIAMETER	COLOUR
550101	40 cm	Grey
550100	40 cm	Yellow
550102	40 cm	Red
550103	40 cm	Green

### Inflatable structure covered with fabric.

Suitable for use in buildings not subject to regulations governing buildings receiving the public. Compressor required.

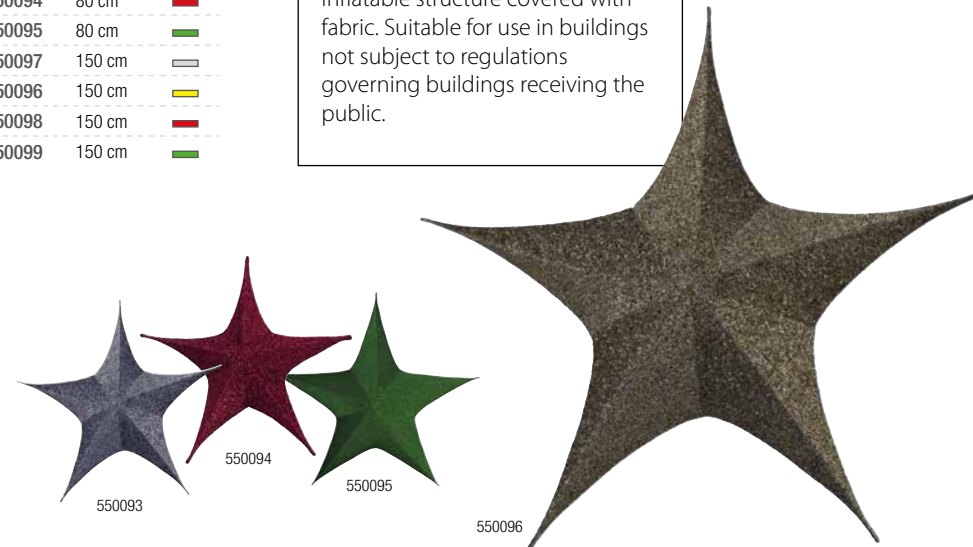


## FOLDABLE SHINING STARS

REFERENCE	DIAMETER	COLOUR
550093	80 cm	Grey
550092	80 cm	Yellow
550094	80 cm	Red
550095	80 cm	Green
550097	150 cm	Grey
550096	150 cm	Yellow
550098	150 cm	Red
550099	150 cm	Green

### Foldable decoration.

Inflatable structure covered with fabric. Suitable for use in buildings not subject to regulations governing buildings receiving the public.



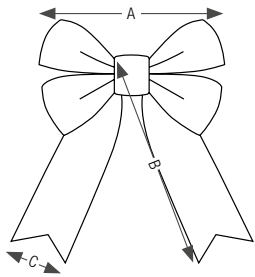
## CHRISTMAS KNOTS

**\* NEW**

REFERENCE	DESCRIPTION	DIMENSIONS AXBXC
550938*	Red & gold Xmas knot	38 x 45 x 10 cm
550939*	Red & gold Xmas knot	60 x 76 x 17 cm
550940*	Red & gold Xmas knot	91 x 114 x 23 cm
550941*	Red Xmas knot	30 x 38 x 7.5 cm
550942*	Red Xmas knot	45 x 58 x 15 cm

**Extremely resistant for outdoor use.**

Attached by a hook on the back.  
Ref. 550940 is suitable for use in buildings not subject to regulations governing buildings receiving the public.



550938



550941



## ORIGAMI

**Volume effect,  
flat storage.**

Polypropylene suspension.  
Folded delivered, with fastening rope. Suitable for use in buildings not subject to regulations governing buildings receiving the public.

REFERENCE	DESCRIPTION	DIAMETER
051056	Origami flake	48 cm



051054



051056



## FOLDABLE LANTERNS

## PENNANTS

\* NEW

REFERENCE	DIMENSIONS	COLOUR
550488	Ø 25 cm	●
550489	Ø 25 cm	●
550490	Ø 25 cm	●
550491	Ø 25 cm	●
550492	Ø 25 cm	●
550493	Ø 25 cm	●
550494	Ø 25 cm	○
550572	Ø 25 cm	●●●●○
550949*	Ø 15 x H 25 cm	○



550491



550949

**Folding decoration.**  
**Volume effect, flat storage.**

**Sold in sets of 5.**

Metal structure covered with fabric. Suitable for use in buildings not ruled by ERP.  
**UV resistant.** Designed to be assembled on suspension sockets ref.550180, or B22/E27 garlands.  
Ref.550572: 1 red, 1 yellow, 1 blue, 1 green and 1 white lantern.

\* NEW

REFERENCE	DIMENSIONS	COLOUR
550943*	17 x 17 x 30 cm	●
550948*	17 x 17 x 30 cm	●
550945*	17 x 17 x 30 cm	●
550946*	17 x 17 x 30 cm	●
550947*	17 x 17 x 30 cm	●
550944*	17 x 17 x 30 cm	○



**Resistant fabric for outdoor use.**

**Sold in batches of 5.**

Suitable for use in buildings not subject to regulations governing buildings receiving the public.

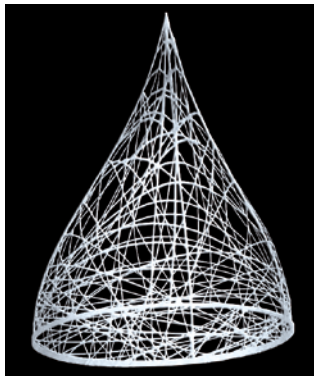
**Resists UV rays.** Designed to be assembled on lamp holders, ref. 550180, or garlands, B22/E27.

# FIBERGLASS DECORATIONS

REFERENCE	DESCRIPTION	DIAMETER	HEIGHT	FIBER
050174	Half-sphere	50 cm	25 cm	☐
050172	Half-sphere	50 cm	25 cm	■
050176	Half-sphere	100 cm	50 cm	☐
050177	Half-sphere	100 cm	50 cm	■
050681	Water drop (top only)	50 cm	65 cm	☐
050682	Water drop (top only)	100 cm	125 cm	☐
050683	3D pot	100 cm	100 cm	☐
050180	Cone	60 cm	120 cm	☐
050182	Cone	115 cm	250 cm	☐
050184	Ribbon	50 cm	150 cm	☐

**Can be decorated with garlands or illuminated with a projector.**

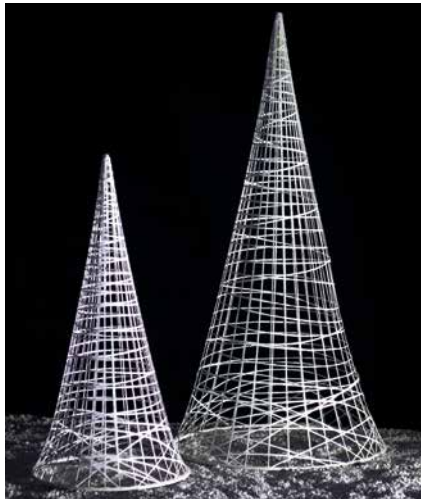
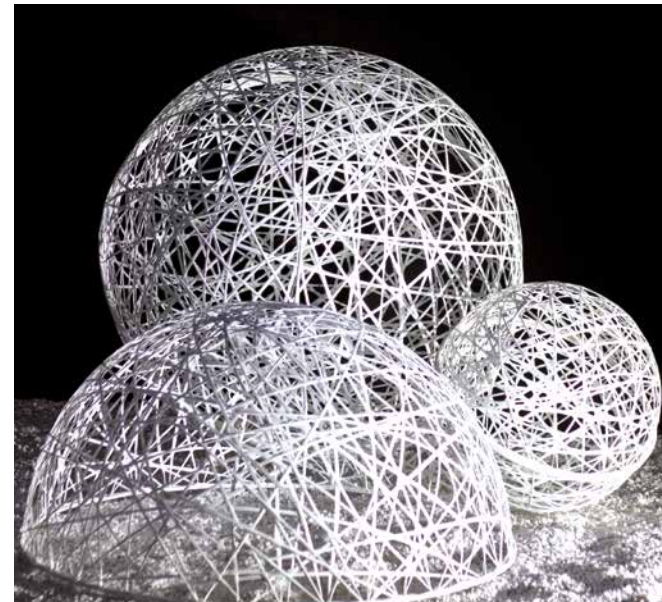
Visible in daylight and easy to highlight at night. Light and strong structures. Available in different sizes. Water drops can be combined with half spheres.



050682



050683



050180



050184



050174

## RIFLETTI SUSPENSIONS

REFERENCE	DESCRIPTION	DIAMETER
051066	Golden Rifletti mini star	280 mm
051063	Silver Rifletti star	500 mm
051067	Golden Rifletti disc	500 mm
051069	Silver Rifletti disc	500 mm

### Delivered flat. Swivelling in the wind.

Gold or silver stainless steel suspensions.  
Delivered flat. Swivel hook included.  
Mini stars packed by 5.  
Stars and discs available individually.



Swivel hook



## VOLUME JABOTS

REFERENCE	LENGTH	DIAMETER	WEIGHT
051016	2.70 m	14 à 35 cm	2 kg
051076	4 m	14 à 50 cm	6 kg

### Natural effect.

Supplied with 2 alpine karabiners.  
Flexible and luxuriant.



## COURONNES CROWN

REFERENCE	DIAMETER	WEIGHT
051091	75 cm	1.5 kg



### Traditional & natural effect.

2 attachment rings.  
Flexible and luxuriant.

## CHRISTMAS BALLS

DIAMETER	PEARL	SILVER	GOLD	BLUE	RED	PINK
100 mm	060742	060743	061052	001814	061024	061020
140 mm	060820	060759	060812	001813	060808	061030
200 mm	060821	060745	060813	060856	060809	061061
280 mm	060822	060817	061056	060857	000002	061107
400 mm	060823	060818	060814	001242	060810	060980



Outdoor drilled balls (from Ø 200 mm).  
Attachment included. Glossy finish (except from pearly).  
Choose your diameter.

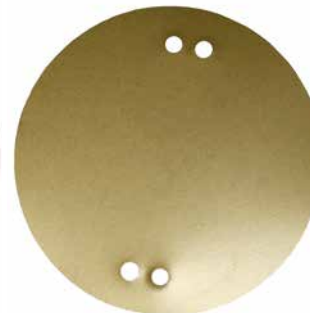


## ROUNDED SPANGLES

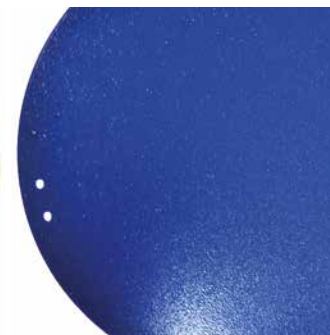
DIAMETER	DELIV. BY	WHITE	GOLD	BLUE	RED
100 mm	10	600439	600434	600449	600444
140 mm	10	600440	600435	600450	600445
200 mm	5	600441	600436	600451	600446
280 mm	5	600442	600437	600452	600447
400 mm	4	600443	600438	600453	600448



600439



600434



600449

### Our ambition

To continue our commitment to a continuous and voluntary process of reducing our environmental footprint.

## DROPS

REFERENCE	DESCRIPTION	HGT.
051125	Golden drops	16 cm
051126	drops argent	16 cm

### Nice glitter finish.

Gold or silver on both sides.  
4 fastening holes.  
Packed by 5.



051125

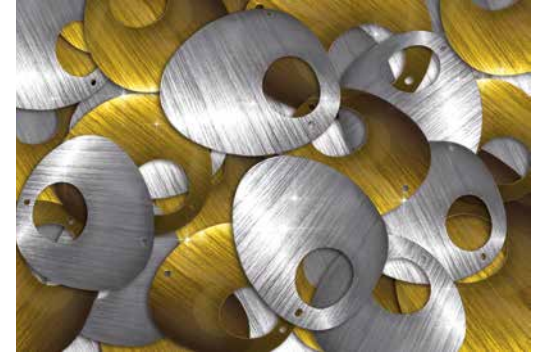
051126

## SPANGLES

REFERENCE	DESCRIPTION	DIAMETER
050772	Silver and gold spangles	10 cm

### Gold on the front, silver on the back.

Packed by 10.



## SUSPENSIONS WITH MIRROR EFFECT

REFERENCE	DESCRIPTION	DIAMETER
050562	Mirror flakes	26 cm
050563	Mirror sparkles	25 cm

### Reflects light.

Mirrored surfaces on both sides.  
2 attachment points.  
Suitable for use inside buildings not ruled by ERP.  
Packed by 10.



050562



050563



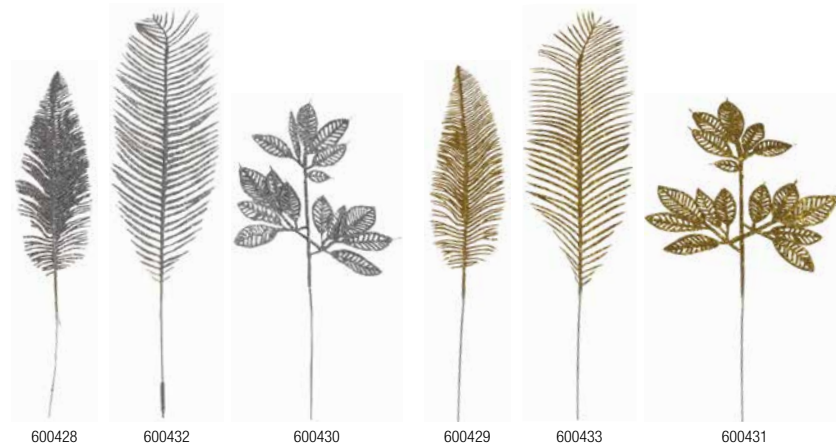


## FEATHERS AND LEAVES

REFERENCE	DESCRIPTION	DIMENSIONS
600428	Little silver feather	43 x 8 cm
600429	Little golden feather	43 x 8 cm
600430	Silver leaves	36 x 20 cm
600431	Golden leaves	36 x 20 cm
600432	Width silver feather	50 x 12 cm
600433	Width golden feather	50 x 12 cm

### A touch of nature and delicacy ...

Integrate decoration visible during the day into your illuminations. Suitable for use inside buildings not ruled by ERP. Packed by 12.



## PAPILLOTE GARLANDS

**\* NEW**

REFERENCE	LENGTH	DIAMETER	COLOUR
550958*	10 m	15 cm	○

### Resistant for outdoor use.

Visible by day and by night. Suitable for use in buildings not subject to regulations governing buildings receiving the public.



## GUARLANDS WITH SPANGLES

REFERENCE	DESCRIPTION	LENGTH
060790	Garland with silver spangles	20 m
060791	Garland with golden spangles	20 m
060793	Garland with red spangles	20 m
550386	Guarlands with spangles rose	20 m

### Reflects light.

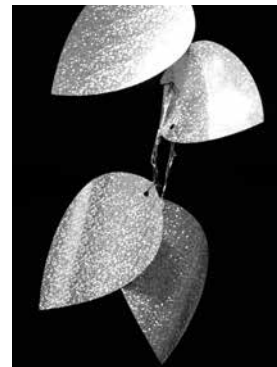
Reflective coloured spangles.  
Visible day and night.



060791



060793



050729



050579



050578

## DECORATIVE GARLANDS

REFERENCE	DESCRIPTION	LENGTH
050579	Brilliant glass beads	10 m
050578	Pearls and sequins	10 m
050729	silver sequined leaves	10 m

### Reflections, sequins, splinters...

Integrate decoration visible during the day into your illuminations. Suitable for use inside buildings not ruled by ERP.



## NATURAL CHRISTMAS TREES

\* NEW

### Choose a tailor-made giant natural Christmas tree and support European Christmas tree growers.

This innovative metal structure brings together lots of standard-sized natural fir trees, to form an impressive festive centrepiece. Validated by technical consultants, the resulting structure stands up to the most extreme weather conditions and can be safely installed in a public place.

The spruce or Nordmann fir Christmas trees used to form this giant tree, have been grown in special forests in France. The giant tree can be created in your desired height and includes full installation kit: metal structure, Christmas trees, ballast and bracing kit, screws and assembly drawing.

### For further information

Request our  
**natural Christmas tree brochure**



### Our ambition

To continue our commitment to a continuous and voluntary process of reducing our environmental footprint.

# Technological animations

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DF 350 YD

Handwritten text on a chalkboard sign, possibly a menu or list of items.

Vertical text on the right side of the building facade, possibly a name or address.

# INTERACTIVE DESK

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## Interact with the desk to activate a light show

With its technical teams, Leblanc illuminations has developed an interactive desk activated by foot.



## Bring your decorations to life!

1. Slide a foot into one of the foot-spaces
2. One of the animations will be activated
3. Enjoy the show

### For further information

Request our  
**interactive desk brochure**

**100%**  
Customisable

**15**  
compatible  
decorations

**3** Types of  
animation  
available

# AROMA

## Aroma



### Aroma is a fragrance dispenser box which gives your decor an aroma

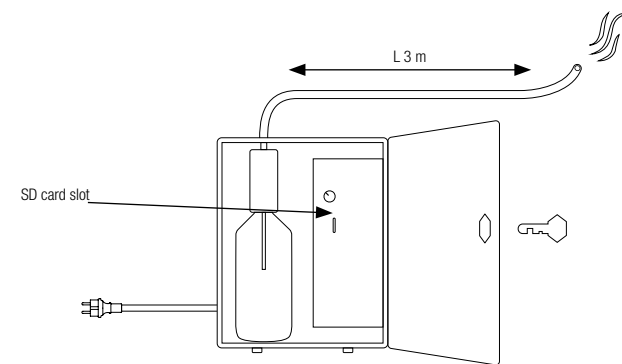
You can easily configure its output, duration and time schedule. Four fragrances are available: chocolate, ice pack, frosted Christmas tree or cinnamon. Aroma is available for rental and can be adapted to most of our 3D decorations.





**Combine light and fragrance for a complete atmosphere !**

#### Configuration by SD card through a PC interface:

output of fragrance, time and interval of spread, days and hours.

Secure key locking. Wallfixing or floor standing box.  
1 litre bottle: up to 2 000 hours of use.



REFERENCE	DESCRIPTION	DIMENSIONS	FRAGRANCE	WEIGHT	P. / 230V
051284	Aroma olfactory box	H 40 x W 30 x D 15 cm	-	8.4 Kg	65 W
051285	Aroma fragrance bottle	H 22 x Ø 85 cm	 Cinnamon	1 Kg	-
051286	Aroma fragrance bottle	H 22 x Ø 85 cm	 Chocolate	1 Kg	-
051287	Aroma fragrance bottle	H 22 x Ø 85 cm	 Xmas tree	1 Kg	-
051288	Aroma fragrance bottle	H 22 x Ø 85 cm	 Ice pack	1 Kg	-

# LOOMIE



## Try an immersive enhanced-reality experience in the town- or city-centre!

**Visitors can interact with the illuminations and their environment. Create traffic and energize the city center!**

Loomie is a seasonal augmented reality app for smartphones (Android and IOS), downloadable from App Store and Play Store. It works within a specific area, defined for your event. Thanks to a QR code sign (provided by Leblanc illuminations), visitors are invited to download the app to access a variety of interactive 3D games to play within the heart of your city.



Discover Loomie

## The aim of this app: create a buzz about your place, while inviting visitors to share pictures

**featuring your logo to their friends and family!**

Thanks to its simplicity and in-built shareability, the app encourages social sharing featuring your logo, via the internet and social networks (facebook, instagram, snapchat, etc...)



1

Activate geolocation

2

Start application

3

Play and share

Download Loomie





## 5 applications proposed by Loomie



This is primary function of the application. Also available at the end of each game, it allows you to create personalised digital greeting cards in a matter of seconds.



Even more visibility and traffic! This function sends the user directly to your website.



The wind scattered Pigloo's clothes while he was taking his bath. In this game, the user must find them by scanning the environment with the screen.



In this race against the clock, you have to help Father Leon catch a maximum of gifts that have fallen from the sky by moving him around the screen.



Father Leon hires Detective Rudolph to go in search of the objects that make the Christmas Spirit. A real treasure hunt in your city!

### A turnkey offer including:

- 1 freestanding totem pole ref. 300006
- 3 games for young and old: Pigloo, the chilly penguin, Father Leon, the gift catcher and Detective Rudolph - Let's save Christmas!
- Personalization of the digital greeting cards with your logo, as well as 8 fun photo filters.
- 1 redirection link to your website
- The different graphic elements in your city's promotional materials



**PLAY**  
with Augmented Reality



**TAKE YOU SELFIES**  
next virtual characters



**CUSTOMIZE**  
your photos using postcard type filters and add a text



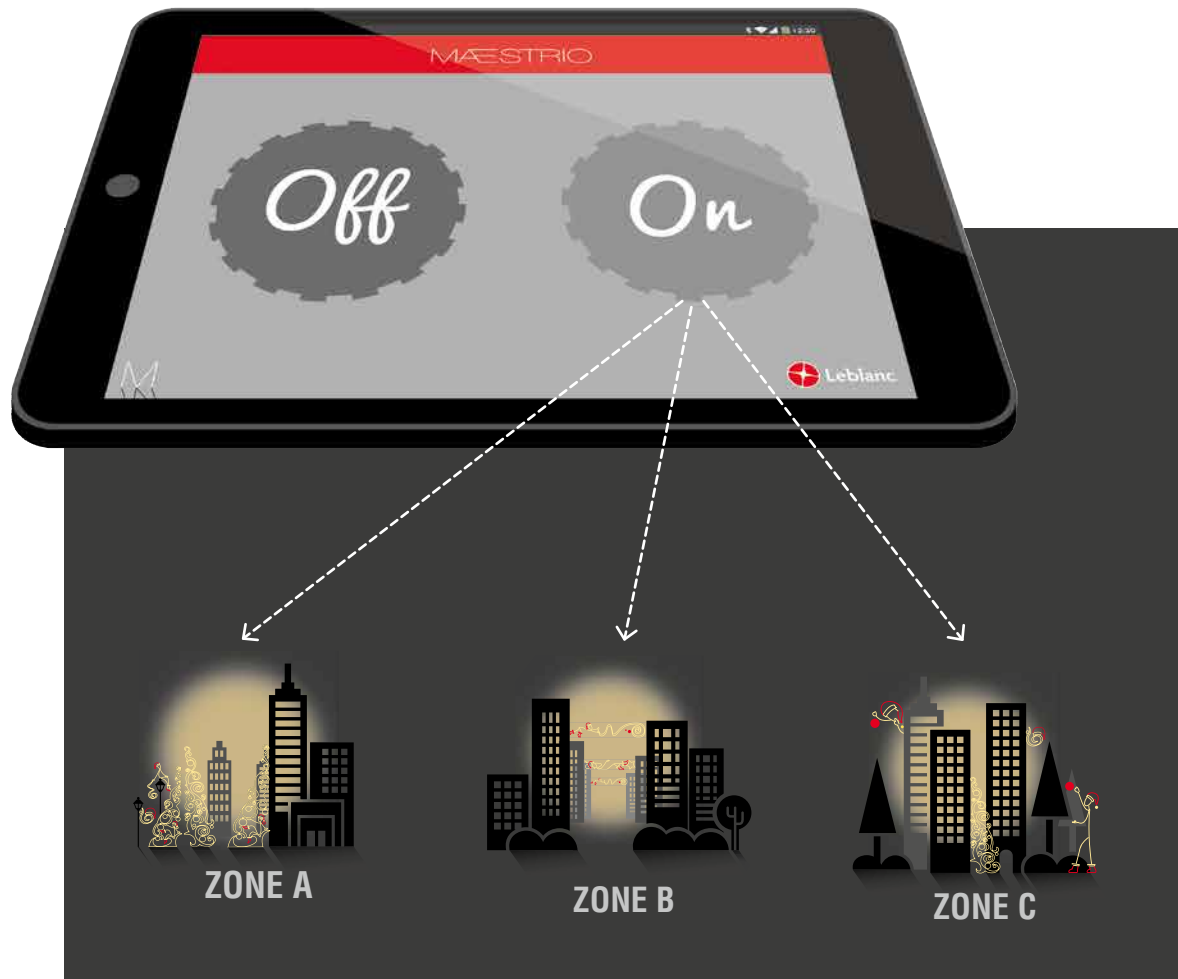
**SHARE**  
your photo



REFERENCE	DESCRIPTION
LOOMIE	Loomie app. + Freestanding totem pole
300006	Freestanding totem pole with Loomie plate with QR Code
300007	Loomie plate with QR Code

# MAESTRIO

Technology designed  
to save energy.



Nearly **50%**  
energy saving  
with Maestrio!

I can programme my illuminations and their turned on/off period and hours, zone by zone, with a few clics on my tablet or smartphone.

It's so easy. I don't need any extra power supply cable.

Indeed, with the Maestrio Saver installed on Leblanc illuminations products, I simply **download Maestrio App** and let myself be led.

Further information  
on Maestrio



## Simple and intuitive

- Intuitive app
- Communication **sans fil** (Bluetooth / 868 MHz)
- One power cut **period and 4 exceptions**
- **Memorising** of programmes guaranteed even switched off
- Super-easy installation thanks to the **Plug & Light connectors**

### MAESTRIO PASS<sup>(1)</sup>

REFERENCE	REACH	AUTONOMY
010020	50 m	7 hours



### Communication link between decoration and tablet/ smartphone.

Controls and programs the street decorations equipped with a Maestrio Saver, thanks to Maestrio App, the tablet/smartphone application.

- Size: H 117 x W 72 x D27 mm.
- Wireless radio / bluetooth communication.
- Bluetooth reach to the 1st Maestrio Saver is 50 m maxi.
- 7 hours battery life - supplied with battery, mains charger 230V, and mini USB cable.
- IP 20.

P&L  
230V

### MAESTRIO SAVER<sup>(1)</sup>

REFERENCE	REACH	P. MAX/230V
010019	50 m	460W/AC + 460W/DC



### Power supply which turns on/off street decorations according to required hours.

Enables you to create a power cut period at night. The Maestrio Savers talk to each others wireless.

- Dimensions: H 115 x W 78 x P33 mm.
- Power supply 230V AC.
- 1 AC max 2A output + 1 DC max 2A output
- Plug&Light Ø 2.35 Bm
- IP 54.

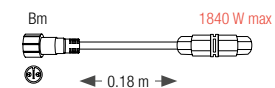
<sup>(1)</sup> Works in Europe only.

# MAESTRIO

## Accessories to avoid cutting the Maestrio housing connector.

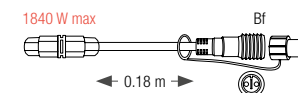
### MALE CONNECTOR WITH CABLE GLAND

REFERENCE	CORDON	LENGTH
032355		0.18 m



### FEMALE CONNECTOR WITH CABLE GLAND

REFERENCE	CORDON	LENGTH
032369		0.18 m



# KUBIX3

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Produce  
amazing  
light shows  
with Kubix<sup>3</sup>!

**Kubix3, an exclusive Leblanc illuminations technology.**

These DMX transmission boxes let you control, dim and synchronise very precisely all our street decorations, lighting solutions, projectors, let you set up independant networks and make the most amazing light designs possible



Discover Kubix<sup>3</sup>



Laval



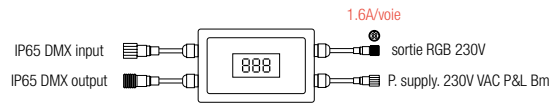
Les Deux Alpes

# Kubix<sup>3</sup>

230V

P&L  
230V IP67

REFERENCE	DESCRIPTION	C. DMX
110004	Kubix <sup>3</sup> 230V	1/3



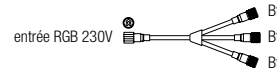
### Front side adressable DMX controller.

Stand alone mode with preset programmes for non DMX use.

- Dimensions: W 170 x l 73.6 x D 38 mm

### ADAPTER 3 WAYS / P&L

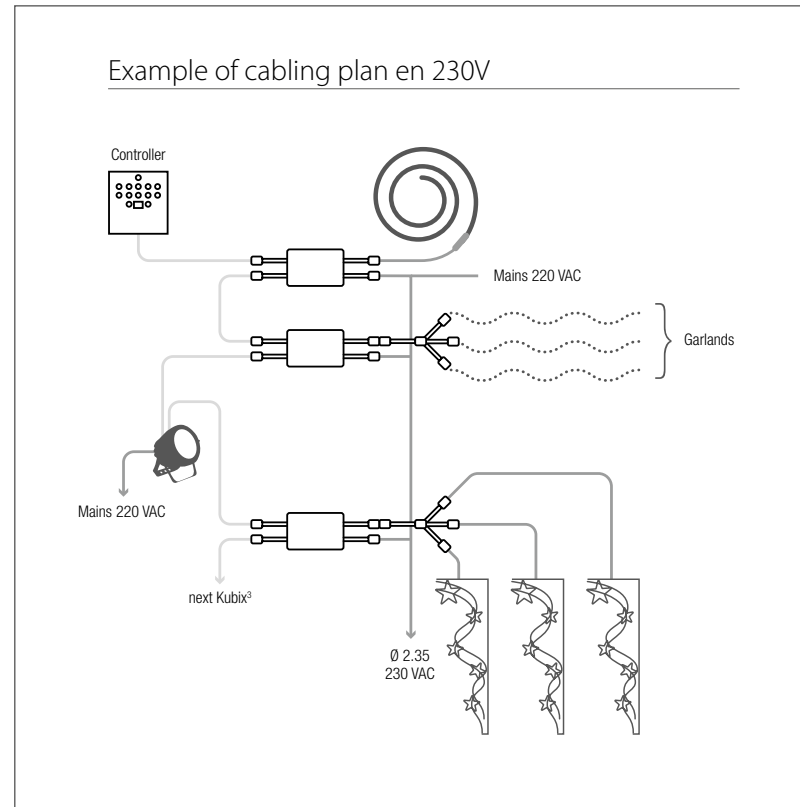
REFERENCE	LENGTH
300009	40 cm



### DMX ACCESSORIES

REFERENCE	DESCRIPTION	DIMENSIONS	WEIGHT	C. DMX
180034	E-Board 512	97 x 166 x 38 mm	0.18 kg	1 x 512

REFERENCE	DESCRIPTION	LENGTH
080805	Adapter DMX in/outdoor	20 cm
080190	ID 67 DMX cable light	10 m
080191	ID 67 DMX cable light	5 m
080192	ID 67 DMX cable light	2.50 m





# Lighting made to measure

---

**Reveal the true shape of your buildings and landscapes and embellish them with the right lighting.**

**With more than 15 years of experience, we can meet all your lighting needs!**

To do so, we have rigorously selected different types of spotlights, adapted to all your projects.

Whether it is for use in urban or rural areas, static or dynamic lighting, we will turn your creative ideas into exceptional achievements!



*Find the Kepler 350 p.340*



# ARCHITECTURAL LIGHTING

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**P&L** Connectable 230V Plug & Light

**IP66** International Protection

# Perennes installations

---

## **A sustainable installation uses proven and durable lighting processes.**

To enhance your buildings, we offer you a range of durable products that match their architectural specificities.

This personalised lighting allows you to enhance the unique qualities of your buildings, while saving energy. It reduces light leaks and is consistent with the night environment.







# HALTO



**SPO 450**



**SQA 270**



**SPO 180**

## The SPO and SQA range is ideal for all types of lighting.

Thanks to its **RGBL LEDs**, you will be able to obtain high saturation levels and exceptional colour mixing. Ranging from 15 to 450 W, and from **560 to 16.900 lm**, you will find the projector to suit your needs. Equipped with an opening angle of 6°, you will be able to adapt the projection as well as possible with our **choice of optical filters** adapted to each projector.

SPO 15: connection on open cables



**SPO 100**



**SPO 15**

## ACCESSORIES

REFERENCE	DESCRIPTION	LENGTH
080095	E-coder for direction	-
080190	IP67 DMX cable light	10 m
080191	IP67 DMX cable light	5 m
080192	IP67 DMX cable light	2.50 m
080065	Extend power supply 230V	10 m
080064	Extend power supply 230V	5 m
080063	Extend power supply 230V	2.50 m
180092	Shutters for SQA 270	-



List of filters and filter supports

**IP67**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT	P. / 230V	OPTICS	G. DMX
180087	SPO 450	RGBL 30 LED	423 x 284 x 443 mm	18 kg	450 W	6°	1/3/4/5/7/15
180091	SQA 270	RGBL 18 LED	530 x 179 x 313 mm	13 kg	270 W	6°	1/3/4/5/7/8
180088	SPO 180	RGBL 8 LED	287 x 245 x 284 mm	8 kg	180 W	6°	1/3/4/5/7/8
180089	SPO 100	RGBL 4 LED	206 x 197 x 217 mm	5 kg	100 W	6°	1/3/4/5/7/8
180090	SPO 15	RGBL 1 LED	176 x 111 x 164 mm	1.7 kg	15 W	6°	1/3/4/5/7/8

# HALTO



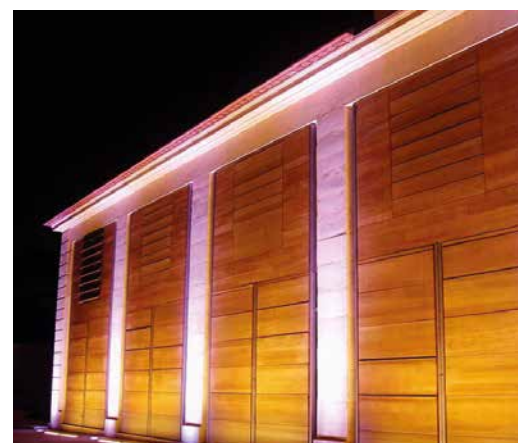
**UND 46**



**UND 12R**



**UND 43**



## IP67

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
180103	UND 46	RGBW 12 LED	320 x 320 x 146 mm	8 kg 46 W	16°	8
180105	UND 12R	RGBW 3 LED	Ø 153 x 177.2 mm	2 kg 12 W	16°	5
180104	UND 43	RGBW 12 LED	660 x 96 x 128 mm	3.5 kg 43 W	16°	8

## ACCESSORY

REFERENCE	DESCRIPTION
080095	E-coder for direction



**Designed for wall or floor recessed installations, the UND range will meet your expectations in this field.**

These floodlights are equipped with RGBW LEDs and a 16° optic. In bar or circle, its power ranging from 12 to 46 W and its luminous flux from 440 to 1700 lm will satisfy you by its excellent rendering. Their IP67 housing and IK10 protection index guarantee perfect adaptability indoors and outdoors. Connection on open cables.

## BAR



See filters<sup>(1)</sup>

**IP66**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
180201	BAR 9	RGBL 9 LED	305 x 66 x 80 mm	1.2 kg 20 W	15°	1/3/4/5/6/7
180202	BAR 18	RGBL 18 LED	610 x 66 x 80 mm	2.1 kg 40 W	15°	1/3/4/5/6/7/11
180203	BAR 27	RGBL 27 LED	915 x 66 x 80 mm	3.2 kg 60 W	15°	1/3/4/5/6/7/15

### ACCESSORIES

REFERENCE	DESCRIPTION	LENGTH
080095	E-coder pour adressage	-
180098	DMX dispatcher /240V 10A	-
180100	Câble signal DMX/230V IP67	10 m
180101	Câble signal DMX/230V IP67	5 m
180102	Câble signal DMX/230V IP67	2.50 m

<sup>(1)</sup> Provide 2 filters per BAR 18 and 3 filters per BAR 27

### New generation of LED bars dedicated to architectural lighting.

The BAR range is available in 3 formats, 9, 18 and 27 LEDs.

These bars are equipped with RGLB LEDs, offering high precision and a multitude of colors. They have a luminous flux ranging from 733 to 1860 lm, and a power of 20 to 60 W. Natively equipped with a 15° optic, you will be able to adapt the opening angle of your BAR as well as possible thanks to the various filters.





# HALTO



**NEWTON 210 HD+**

Dijon

## The perfect ally for your architectural lighting.

This cut-out spotlight is equipped with a 250 W RGBAL LED. Equipped with 4 manual knives, and a motorised zoom/focus from 15 to 30°, you will be able to illuminate with precision wherever you want. Its rotating gobo holder even allows it to project your logo! White macros ranging from 2700 to 8000°K and color macros are integrated to the projector. It also features Wireless Solution technology, allowing wireless DMX management.

Gobo: OD 66 mm / ID 60 mm

**IP66**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
180063	Newton 210 HD+	RGBAL LED	668 x 344 x 273 mm	16 kg 250 W	15° > 30°	8/10/13/19

## ACCESSORIES

REFERENCE	DESCRIPTION	LENGTH
080190	IP67 DMX cable light	10 m
080191	IP67 DMX cable light	5 m
080192	IP67 DMX cable light	2.50 m



**KEPLER 350**

## This gobo spotlight is indispensable for your architectural floodlighting, on buildings or in any other outdoor applications.

The Kepler 350 is fitted with a 350 W 7150°K white LED. The power of its light beam and its motorized zoom/focus from 8 to 40° ensure effective projection at both short and long distances. It has a wheel with 7 interchangeable rotating gobos, a 3 facet prism, a frost and an effects wheel. Its wheel of 7 colors and its CMY\* trichromy will allow you to project a multitude of colours. The heat is evacuated by a heat pipe, which makes it possible to preserve a perfect sealing against water and dust. It also features Wireless Solution technology, allowing wireless DMX management.

Gobo: OD 22.9 mm / ID 19.5 mm

\*CMY = Cyan Magenta Yellow

**IP66**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
180064	Kepler 350	White 1 LED 350 W	605 x 343 x 250 mm	23 kg 350 W	8° > 40°	17/20



Watch the animations

## CUSTOMISED GOBOS

### On request, we can create your personalised visual

from your image (photo, logo, ...), either in colour or black and white and adaptable to all our projectors.

We have also designed a collection of gobos, adaptable in black and white or in colour, in adequacy with our decors, for a total unity in your project.

COLOUR	MATERIAL
Black and white	Glass
1 colour	Glass
2 colours	Glass
3 colours	Glass
4 colours and more	Glass



Examples of personalised visuals.



# Festive projectors

---

## Do you have an upcoming event to illuminate?

Projection of colours, gobos, effects, ... Whether it is a facade, in a park or any other place, our IP projectors will meet your expectations perfectly to embellish all your events!

*City of Colmar. Design: Vialis. Service provider: Concept light*









**IZY 80**  
Rotating gobo spotlight

**IP66** | **\* NEW**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS
551157*	IZY 80	White 1 LED 80 W	260 x 195 x 130 mm	2.3 kg	65 W 33°

**ACCESSORIES**

REFERENCE	DESCRIPTION
800360*	Set of 6 Christmas gobos



ref. 800360



**IZY FALL**  
Gobo spotlight with animation wheel

**IP66** | **\* NEW**

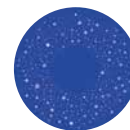
REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS
551158*	IZY FALL	White 1 LED 300 W	395 x 194 x 263 mm	6.8 kg	310 W 24° x 46°

Animation wheel included



**ACCESSORIES**

REFERENCE	DESCRIPTION
800361*	Snowfall animation wheel



ref. 800361

**Easy to use.**  
Installation of the gobos by means of a magnet system and opening of the cover without tools.



**IZY 300**  
6 steady gobos spotlight

IP66

\* NEW

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS
551159*	IZY 300	White 1 LED 300 W	370 x 215 x 215 mm	6 kg 530 W	35°

**ACCESSORIES**

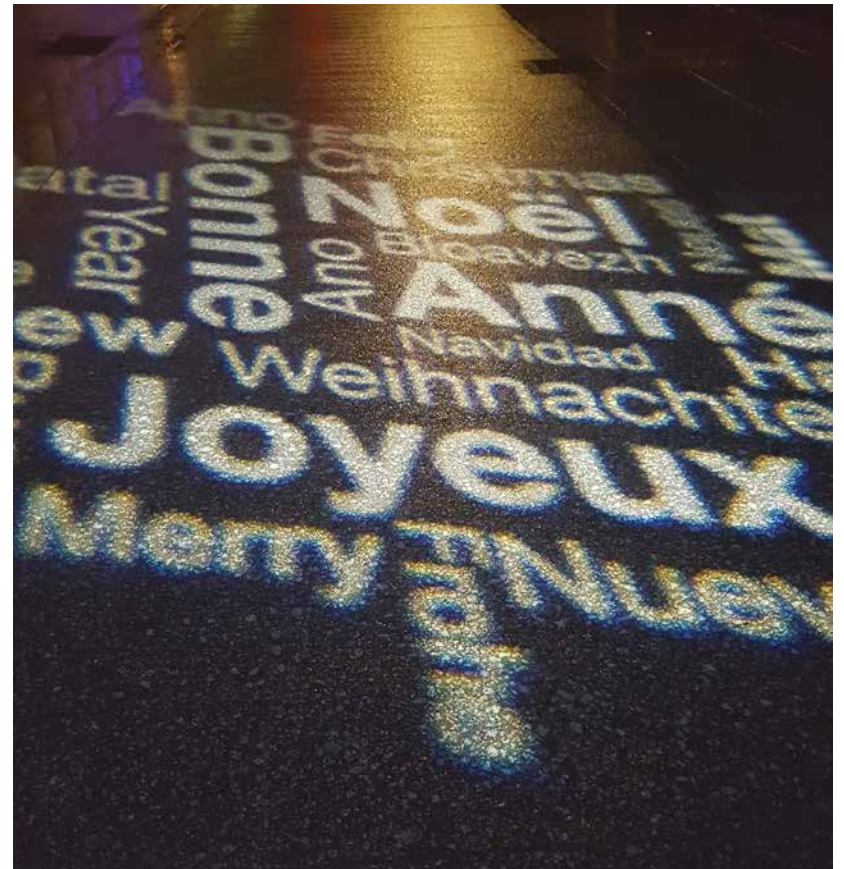
REFERENCE	DESCRIPTION
800360*	Set of 6 Christmas gobos



ref. 800360

**Adjustment of the display.**

Supplied with a remote control that allows you to adjust the interval between gobo changes, or to fix on a single gobo. Non-rotating gobos.





**MINIKOLOR**



**SUPERKOLOR**



**SUPRAKOLOR**



**ZOOMKOLOR**

**This range of projectors is perfect for your outdoor events.**

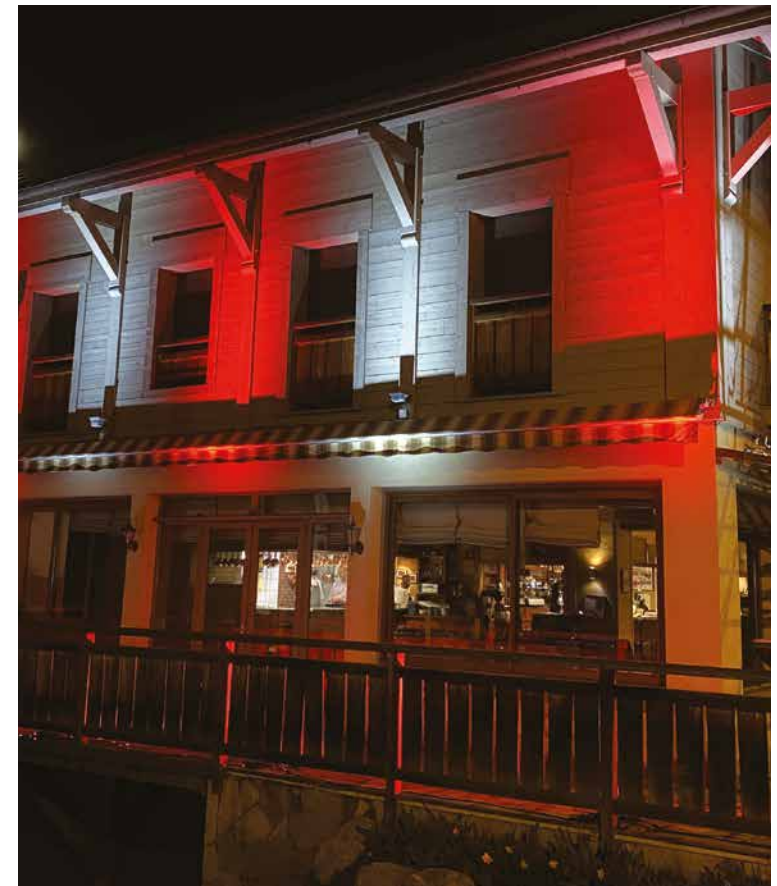
These projectors are equipped with RGBW LEDs. With a power ranging from 30 to 235 W, up to 3 100 lm, a 25° optic and a motorised zoom from 4.5 to 45°.

**IP66**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
180143	MiniKolor	RGBW 7 LED 4 W	220 x 175 x 228 mm	4.1 kg 30 W	16° > 31°	4/4/5/6/7/9/10/15
080598	SuperKolor HD	RGBW 7 LED 15 W	191 x 240 x 290 mm	7 kg 128 W	8° > 40°	3/4/5/6/7/12/17/25
080594	Suprakolor HD	RGBW 14 LED 15 W	325 x 283 x 236 mm	8.6 kg 235 W	8° > 40°	3/4/5/6/7/12/17
080703	ZoomKolor HD	RGBW 1 LED 60 W	345 x 242 x 245 mm	4.5 kg 85 W	4.5° > 45°	9/12/17

**ACCESSORIES**

REFERENCE	DESCRIPTION	LENGTH
080190	IP67 DMX cable light	10 m
080191	IP67 DMX cable light	5 m
080192	IP67 DMX cable light	2.50 m
080065	Extend power supply 230V	10 m
080064	Extend power supply 230V	5 m
080063	Extend power supply 230V	2.50 m
MEL-CABLAGE	Adaptateurs DMX et alimentation	-



*Auberge de l'Orangerie – Passy (74)*



## ARIANE 1430 FC MKII

This bar projector is equipped with 14 RGB LEDs, with a power of 400W. It is equipped with 33° optics. Its 14 LED blocks can be controlled point by point **to vary the uses and adapt to multiple scenographic concepts.**



## FLOODLITE

**This projector contains in its small size an RGBW COB LED that will surprise you with its power of 200 W and its opening angle of 60 °.**

Its weight and size make it easily concealable. It is also equipped with a halogen simulation.



### ACCESSORIES

REFERENCE	DESCRIPTION	LENGTH
080190	IP67 DMX cable light	10 m
080191	IP67 DMX cable light	5 m
080192	IP67 DMX cable light	2.50 m
080065	Extend power supply 230V	10 m
080064	Extend power supply 230V	5 m
080063	Extend power supply 230V	2.50 m
MEL-CABLAGE	Adaptateurs DMX et alimentation	-

IP65

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
180200	Ariane 1430FC MKII	RGB 14 LED 30 W	230 x 180 x 1110 mm	6.5 kg 450 W	35°	2/3/5/8/42/44/56
180108	Floodlite HD	RGB 1 LED 200 W	235 x 110 x 190 mm	3 kg 200 W	60°	4/7/10/11/15



## ARCHIKOLOR

**The ArchiKolor range is ideal for lighting large areas, indoors or outdoors.**

Thanks to their wide beam angle of 60° or 120°, and their power of 72 W or 120 W, you can obtain the colour you want with their RGB LED. Their «light shutters» allow you to avoid lighting unwanted areas.



**IP65**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
080593	ArchiKolor 60FC	RGB 1 LED 60 W	202x123x222 mm	3.5 kg 72 W	120°	3/5/6
080667	ArchiKolor 150FC	RGB 1 LED 150 W	320x315x200 mm	9.2 kg 180 W	60°	3/4/5



Cluses (74)

### ACCESSORIES ARCHIKOLOR

REFERENCE	DESCRIPTION	LENGTH
080190	IP67 DMX cable light	10 m
080191	IP67 DMX cable light	5 m
080192	IP67 DMX cable light	2.50 m
080065	Extend power supply 230V	10 m
080064	Extend power supply 230V	5 m
080063	Extend power supply 230V	2.50 m
180014	Volet pour ArchiKolor 60FC 60W	-



## TONEKOLOR



## STORMLITE

**IP65**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT	P. / 230V	OPTICS	C. DMX
080802	ToneKolor 4406 HD	RGBW 44 LED 6 W	490x285x105 mm	9 kg	260 W	35°	1/3/4/5/10/14/15

**IP65**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT	P. / 230V	OPTICS	C. DMX
180061	StormLite HD	RGBW 1200 LED	490 x 364 x 117 mm	10.5 kg	800 W	130°	1/3/4/8/9/14/17

**These spotlights are particularly suitable for façade floodlighting or lighting for any outdoor event.**

With a power of 260 W or 800 W, and beam angle of 35° or 130°, their RGBW LEDs will allow you to obtain the colour you want. Power supply connections via PowerCon True1 and signal XLR5 pins.

### ACCESSORIES

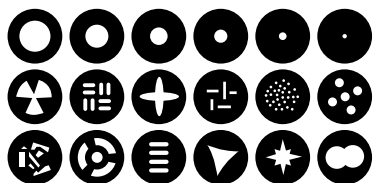
REFERENCE	DESCRIPTION
180038	Shutters for ToneKolor 4406HD
MEL-CABLAGE	Adaptateurs DMX et alimentation





## AQUA 480 BWS

### Steady gobos



### Rotating/Indexable gobos



Glass : Ø 22,5 mm  
Image : Ø 9 mm

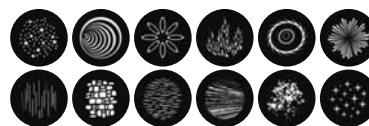
*Delivered with the Aqua 480 BWS*



## AQUA LED 1500 SPOT

### Rotating gobos

Glass : Ø 37,5 mm  
Image : Ø 24 mm



*Livrés avec l'Aqua 1500 SPOT*

**IP65**

REFERENCE	DESCRIPTION	LAMP TYPE	DIMENSIONS	WEIGHT P. / 230V	OPTICS	C. DMX
180052	Aqua 480 BWS	□ Lamp type 480 W, 6900K	521 x 463 x 561 mm	42 kg 650 W	2.8° > 60°	21/28
180136	Aqua LED 1500 Spot	□ Blanc LED 620W, 8000K	846 x 533 x 630 mm	55 kg 930 W	8° > 56°	25/31/38

### ACCESSORY

REFERENCE	DESCRIPTION
180067	Ushio light for Aqua 480 BWS
MEL-CABLAGE	Adaptateurs DMX et alimentation

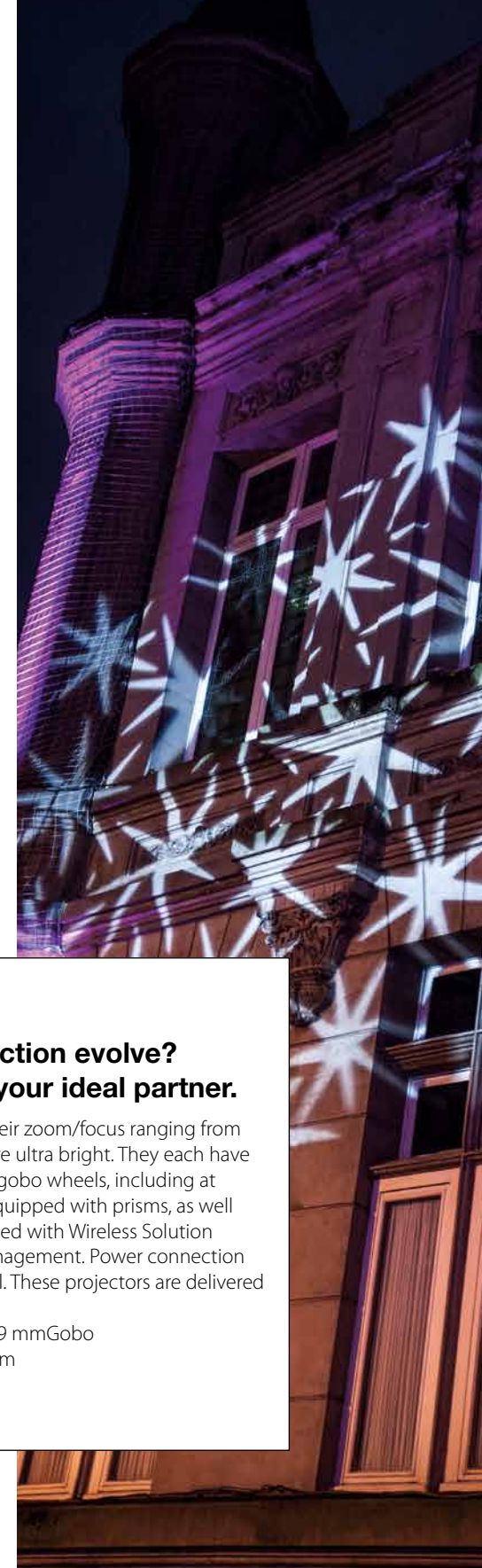


## Need to make your projection evolve? The AQUA range will be your ideal partner.

With their 650 and 930 W power and their zoom/focus ranging from 2.8 to 60°, these automatic projectors are ultra bright. They each have a color wheel, a CMY\* trichromy, and 2 gobo wheels, including at least 1 rotating gobo wheel. They are equipped with prisms, as well as an effect wheel. They are also equipped with Wireless Solution technology, allowing wireless DMX management. Power connection via PowerCon True1 and XLR5 pin signal. These projectors are delivered in a flight case.

Gobo Aqua 480 BWS: OD 22.5 mm / ID 9 mm  
Gobo Aqua 1500 Spot: OD 37.5 mm / ID 24 mm

\*CMY = Cyan Magenta Yellow







## E-BOARD

IP20

REFERENCE	DESCRIPTION	DIMENSIONS	WEIGHT	C. DMX
180163	E-Board 1024 MKIII	127 x 110 x 40 mm	0.18 kg	1 x 512
180034	E-Board 512	97 x 166 x 38 mm	0.18 kg	1 x 512
080400	E-Board 1024	116 x 123 x 40 mm	0.18 kg	2 x 512

**This box will allow you to animate all your events as well as your luminous decorations.**

In version 512 or 1024 DMX channels, you will be able to recall your recorded scenographies thanks to the buttons on the front panel.



## WHITEBOX

IP65

REFERENCE	DESCRIPTION	DIMENSIONS	WEIGHT	C. DMX
002063	WhiteBox FLEX-1 G5	45 x 160 x 245 mm	0.2 kg	1 x 512
002062	WhiteBox FLEX-2 G5	45 x 160 x 245 mm	0.2 kg	2 x 512

**Facilitate your installations by removing cables, opt for wireless DMX!**

These boxes can support 512 to 1024 DMX channels, and can be used as DMX transmitters, receivers or repeaters, all IP65.



National day

## HALTO

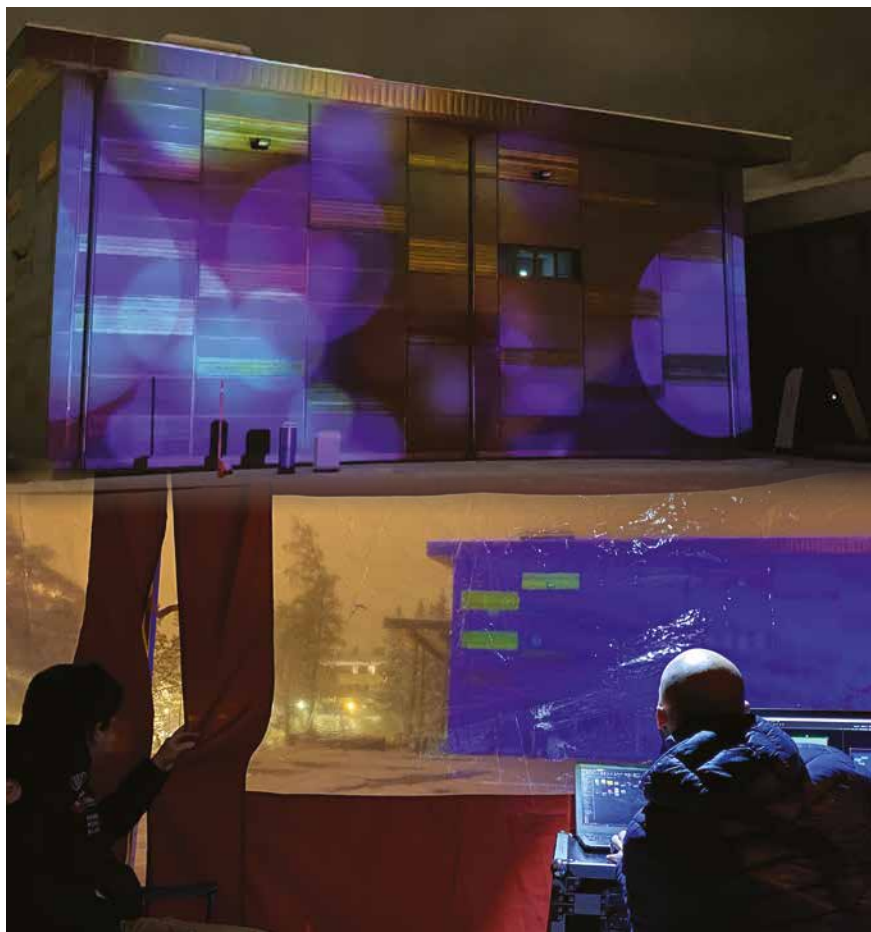


## SPLITTER

IP65

REFERENCE	DESCRIPTION	DIMENSIONS
180189	Splitter DMX 1 In 2 Out	182 x 65 x 85 mm
180190	Splitter DMX 1 In 4 Out	182 x 65 x 85 mm

## VIDEOPROJECTION



*Leblanc illuminations is developing and further diversifying its capacities to provide you with the best support for your projects.*

**We have developed a water-resistant video projection system for you, that works in perfect autonomy.**

1. Our teams have created three scenarios to customize, from which you can select one to enjoy a projection every day for the whole season.
2. In the course of a demonstration evening, which will need to take place in advance and under the final project conditions, the number of video projectors will be agreed, which will depend on the projection surface, the lighting environment, etc.
3. Every aspect will be taken into account to ensure that the projection performance will be of the best possible quality.

DESCRIPTION	DIMENSIONS	WEIGHT
Videoprojection	750 x 644 x 534 mm	41 kg



Please consult us  
**For further information**



## SERVICES

*To accompany you in your projects, we offer different types of services. From the preparation of cables to the start-up of the installation, everything will be done to guide you in the best possible way in the realisation of your lighting.*

### MEL-CABLAGE :

- Action carried out on a projector to help the product's connectivity match the client's project
- Projector addressing / Static programme definition

### MEL-PREPA :

- Project wiring plan
- Programming of a show defined with the client
- Telephone assistance with an architectural lighting specialist

### MEL-ASSIST :

- Site visit
- Adjustment of the projectors and checking of the installation
- Validation of product functioning

### MEL-FORMA :

- Site visit, maximum of 4 people per training session :
  - Training in the use of the projectors
  - Control software training
  - Miscellaneous training

### MEL-SCAN :

- Site visit
- Building measurements
- Supply of data files

### MEL-TWINKLY :

- Site visit
- Adjustment of the decorations/products and checking of the installation
- Validation of product functioning
- On-product training in the use and control of the Twinkly PRO technology

### Our high-performance scanner allows precise 3D scanning of complex objects and buildings.

This automated coastal survey is a precious asset because it allows you to carry out all the necessary measurements in record time and to integrate these data into the simulation of your lighting project.

You will also be able to retrieve neutral files in a simple and intuitive interface, compatible with any operating system, for all your future uses.



#### REFERENCE

- MEL-CABLAGE
- MEL-PREPA
- MEL-ASSIST
- MEL-FORMA
- MEL-SCAN
- MEL-TWINKLY

## **FREEVOX,**

Sound, Lighting and broadcasting Specialist  
on the audiovisual industry.

Freevox distributes and manufactures reference products to manage audiovisual projects for live shows and long-term installations.

With a global offer covering audio, broadcast and lights, Freevox implements its products and its skills on all types of efficient and reliable solutions.



La bonne voie

**+33(0)820 230 007**

contact@freevox.fr | www.freevox.fr

— sound  
lighting  
broadcast







## TECHNICAL APPENDIX

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# COMPLIANCE OF OUR PRODUCTS

All Leblanc illuminations' products comply with all European standards and directives. The product compliance certificates are provided on request.

DIRECTIVE NAME	AREA OF APPLICATION
 2011/65/UE Directive	The ROHS European directive aims to restrict the use of 6 dangerous substances (lead, mercury, cadmium, hexavalent chrome, polybrominated biphenyls (PBBs), and polybrominated diphenyl ethers (PBDEs)).  RoHS signifies 'Restriction of the use of certain Hazardous Substances' in electrical and electronic equipment.
 2012/19/UE Directives	Waste Electronic and Electrical Equipment (WEEE) is a category of waste defined by European regulations as 'equipment functioning with electric currents or electromagnetic fields, as well as equipment which produces, transfers, and measures these currents and fields, designed to be used at a voltage which does not exceed 1000 volts AC and 1500 volts DC'.  In Europe, this directive aims to make the recycling of WEEE mandatory and establish the principle of producers' responsibility. Consumers will contribute to this process by paying an eco-contribution or eco-tax, included in the purchase price for new equipment.

## PRODUCT STANDARDS

STANDARD NO.	AREA OF APPLICATION
EN 60598-1	General luminaires standard.
EN 60598-2-20	Specific standard for lighting garlands.
EN 60598-2-21	Specific standard for rope lights.
EN 60598-2-7	Luminaire standard for portable luminaires for garden use.
EN 60598-2-4	Luminaire standard for portable general purpose luminaires.
EN 60598-2-13	Luminaire standard for ground recessed luminaires.
EN 60598-2-2	Luminaire standard for recessed luminaires (other than in ground).
EN 60598-2-17	Luminaire standard for stage lighting, television, film and photographic studios.

## STANDARDS FOR COMPONENTS

STANDARD NO.	AREA OF APPLICATION
EN 62471, EN 60825-1	Safety of laser products (hazard level for retina from class 1 to 3, with class 1 governing all of our product types).
EN 55014, EN 61547, EN 61000-3-2 and 3-3	Standards concerning the EMC (Electromagnetic Compatibility) of controllers and transformers (= shielding).
EN 61347-2-11	General safety requirements for miscellaneous electronic circuits used with luminaires. Safety requirements (known as LVD) for lamp devices intended to be used with DC power supplies up to 250V and/or AC power supplies up to 1000V, 50Hz or 60Hz (for our controllers).
EN 61558-2-6	Safety of transformers, power supply units and similar products (controllers and transformers).

# LUMINAIRES FALL INTO 3 CATEGORIES

## CLASS I LUMINAIRE

Luminaire where protection against electric shocks does not rely only on the main insulation, but has an additional security measure in the form of connections of the accessible conductive parts to a protection conductor linked to the installation's attached wiring (grounded), so that the accessible conductive parts cannot become active if the main insulation is faulty.  
 = 230V products with double insulation wire (rubber) + grounding.

## CLASS II LUMINAIRE

Luminaire where protection against electric shocks does not only rely on the main insulation, but has additional security measures such as double insulation or reinforced insulation. These luminaires have no protection which relies on grounding or the installation conditions.  
 = 230V products with double insulation wiring (rubber) but without grounding.

## CLASS III LUMINAIRE

Luminaire where protection against electric shocks relies on its safety extra low voltage (SELV) power – lower than 50V – and in which voltages above the SELV are not generated.  
 = extra low voltage products via transformer with single insulation (PVC) and without grounding.

N.B.:

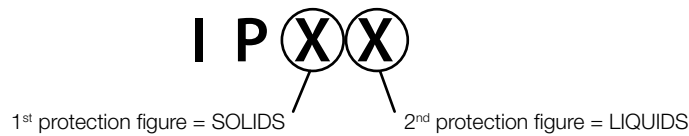
- With a Class I power supply, you can connect Class I or II products.
- With a Class II power supply, you can only connect Class II products.

**Our decorations meet the insulation requirements for class II luminaires,**

which gives them maximum safety for the public and installation professionals.

# INTERNATIONAL PROTECTION

IP is the protection index against solids and liquids. Outside, the minimum protection index is IP44.



### IP PROTECTION

0	No protection.
1	Protected against solids of more than 50 mm (unintentional contact with hands).
2	Protected against solids of more than 12.5 mm (fingers).
3	Protected against solids of more than 2.5 mm (tools, screws).
4	Protected against solids of more than 1 mm (small tools, small wires).
5	Protected against dust (no harmful deposits).
6	Fully protected against dust.

### IP PROTECTION

0	No protection.
1	Protected against drops of water falling vertically (condensation).
2	Protected against drops of water up to 15° from vertical.
3	Protected against rainwater up to 60° from vertical.
4	Protected against water spray from all directions.
5	Protected against hosed water from all directions.
6	Fully protected against water spray similar to waves.
7	Protected against the effects of immersion.
8	Protected against the effects of prolonged immersion in the specified conditions (followed by an indication of the maximum immersion depth in metres).

# PUBLIC ACCESSIBILITY TO 230V DECORATIONS

## Installations which are accessible to the public

They are located at a height lower than 3 m above the ground or at least 1 m horizontally outwards from a balcony, terrace or any place accessible to the public. Light installations positioned directly on the ground are also included.

## What precautions need to be taken?

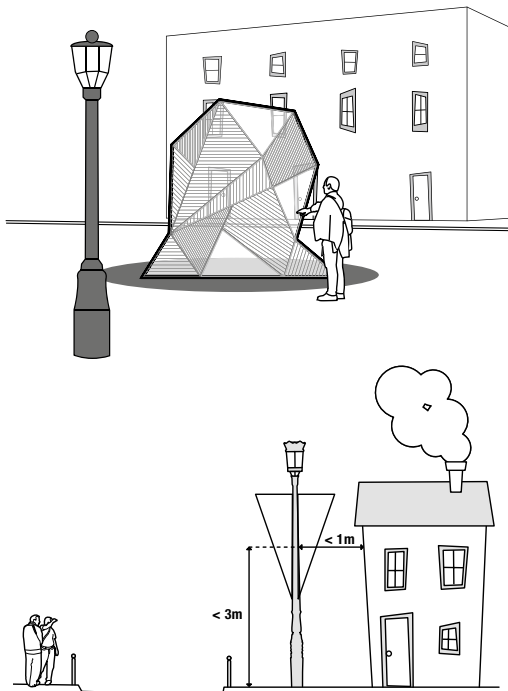
- Extract from the standard C 17-202, § 5.1.2

'The circuits must be protected at their source by high sensitivity residual current devices (30mA) for additional protection against direct contact.'

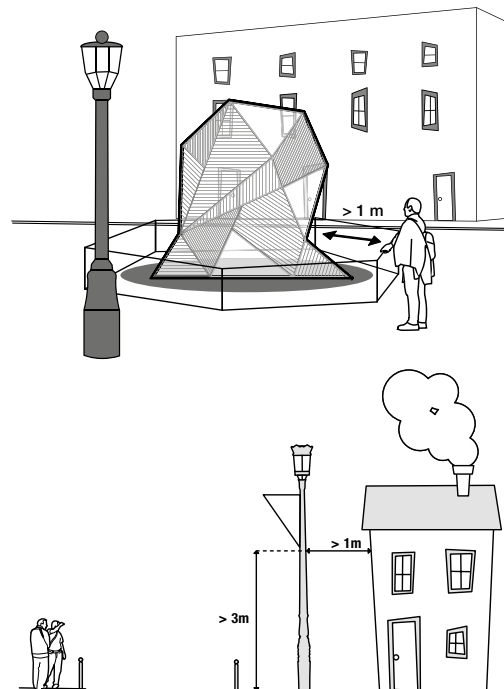
- Extract from the standard C 17-202, § 5.2.2

'Maintained inaccessibility provides protection against direct contact. In terms of indirect contact, the circuits must be protected by a medium sensitivity residual current device (300mA). The connection must be made with fixed connections. Non-fixed connections and even inaccessible sockets are protected by high sensitivity residual current devices (30mA). If part of the temporary installation does not comply with inaccessibility regulations, the requirements of 5.1.2 must be applied at least to the part in question.'

## INSTALLATIONS ACCESSIBLE TO THE PUBLIC



## INSTALLATIONS NOT ACCESSIBLE TO THE PUBLIC





# ATTACHMENT KITS

## LAMP COLUMNS

HEIGHT (MM)	ATTACHMENTS SUPPLIED
from 1 000 to 2 000	2 kits 032094
from 2 500 to 3 500	3 kits 032094
4 000	4 kits 032094

## ACROSS STREET

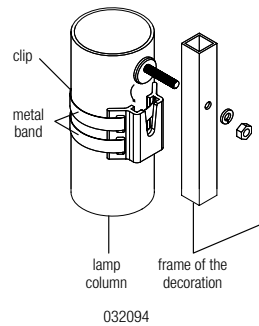
WIDTH (MM)	ATTACHMENTS SUPPLIED
2 000	2 kits 032220
3 000	3 kits 032220
from 4 000 to 6 000	4 kits 032220

## ESSENTIALS

WIDTH (MM)	ATTACHMENTS SUPPLIED
1 000 x 1 000	2 kits 032094 + 2 kits 032220
2 000 x 800	2 kits 032094 + 2 kits 032220
3 000 x 1 000	3 kits 032094 + 3 kits 032220

## SUSPENSIONS

Attachment supplied for small suspended lights: kit 032233



032220



032233

**All of our decorations are delivered with quick, non-assembled attachments.**

Make sure you do not attach your decorations with plastic clamps!

# POWER CABLES

All of our decorations are delivered with a power cable:

- If all the decoration's sides are less than or equal to 3 m, a 3 m power cable (ref.050476) is supplied.
- If one of the decoration's sides is more than 3 m, a 5 m power cable (ref.050477) is supplied.



# FITTING A TREE WITH A LIGHT CURTAIN

## CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times D$$

Perimeter in m /  $\pi = 3,14$  / Diameter in m

## CALCULATE THE HEIGHT OF THE CURTAIN DROP

$$H = P \times (3/8)$$

Height of the drop in m

N.B.: We multiply the perimeter of the tree by 3/8ths because it is the standard decorated height on a tree. It is not necessary to decorate right up to the top of the tree, as passers-by won't be able to see it anyway.

## EXAMPLE

### CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times 5 = 15,7 \text{ m}$$

Perimeter in m /  $\pi = 3,14$  / Diameter in m

### CALCULATE THE HEIGHT OF THE CURTAIN DROP

$$H = 15,7 \times (3/8) = 5,88 \text{ m}$$

Height of the drop in m

**A height of 5 m is sufficient.**

## CALCULATE THE NUMBER OF CURTAINS

First of all you need to calculate the number of drops (ND) to go round the tree (we calculate a 0.5 m space between each garland across the diameter):

$$\text{Number of drops} \quad ND = \frac{P}{0,5}$$

Then you need to divide the number of drops (ND) by the number of curtain drops (NCD) to get the number of curtains (NC):

$$\text{Number of curtains} \quad NC = \frac{ND}{NCD}$$

N.B.: You can round the number of curtains above or below the result obtained, depending on the density of light points desired.

### CALCULATE THE NUMBER OF CURTAINS

First of all you need to calculate the number of drops (ND) to go round the tree (we calculate a 0.5 m space between each garland across the diameter):

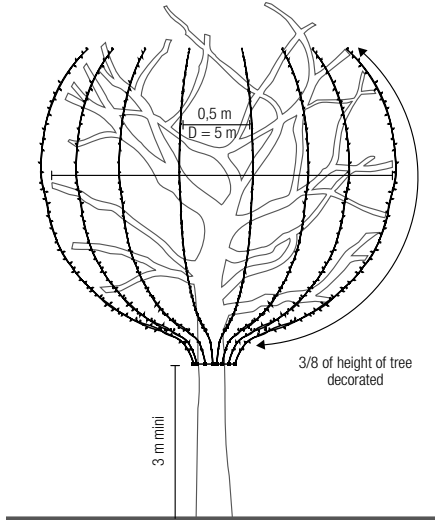
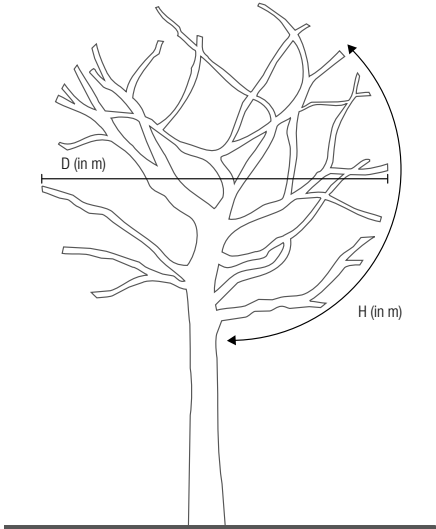
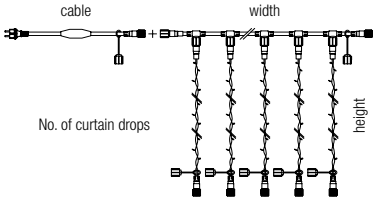
$$\text{Number of drops} \quad ND = \frac{15,7}{0,5} = 31,4$$

Then you need to divide the number of drops (ND) by the number of curtain drops (NCD) to get the number of curtains (NC):

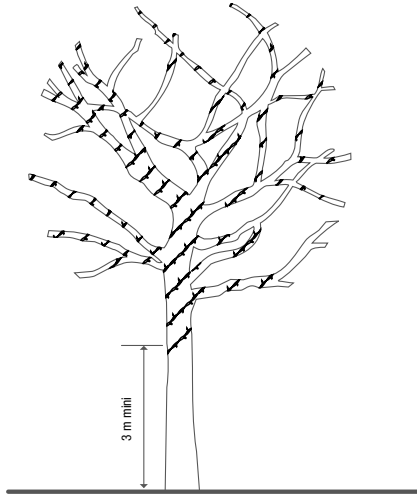
$$\text{Number of curtains} \quad NC = \frac{31,4}{18} = 1,74$$

**Two curtains are therefore required.**

# FITTING A TREE WITH A LIGHT CURTAIN



'French-style' set-up : garlands around tree.



N.B.: There is also an 'American-style' set-up, where the garlands are wrapped around the branches.



'French-style' set-up

# FITTING A TREE WITH LIGHTING GARLANDS

## EXAMPLE

### CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times D$$

Perimeter in m      = 3,14      Diameter in m

### CALCULATE THE NUMBER OF GARLAND COILS (NC) (0.3 M BETWEEN EACH COIL)

$$NC = \frac{H}{0,3}$$

Number of coils

### CALCULATE THE TOTAL LENGTH (TL) OF GARLANDS REQUIRED

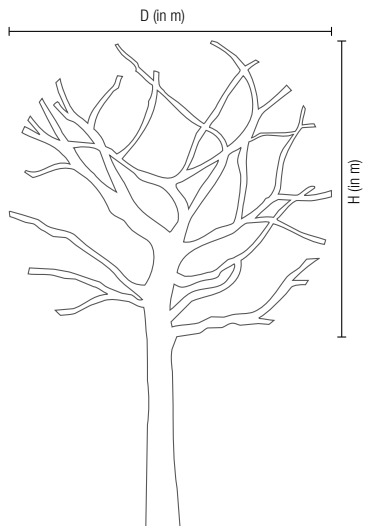
$$TL = \frac{NC \times P}{2}$$

Total length in m

### CALCULATE THE NUMBER OF GARLANDS (NG) REQUIRED

$$NG = \frac{TL}{LG}$$

Number of garlands      Length of garland used in m



### CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times 4,5 = 14,13 \text{ m}$$

### CALCULATE THE NUMBER OF GARLAND COILS (NC) (0.3 M BETWEEN EACH COIL)

$$NC = \frac{6}{0,3} = 20$$

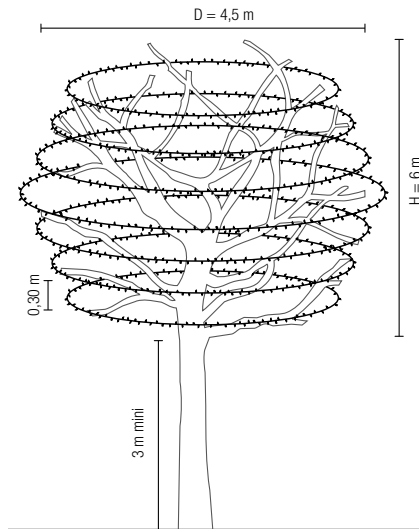
### CALCULATE THE TOTAL LENGTH (TL) OF GARLANDS REQUIRED

$$TL = \frac{20 \times 14,13}{2} = 141,3 \text{ m}$$

### CALCULATE THE NUMBER OF GARLANDS (NG) REQUIRED

$$NG = \frac{141,3}{20} = 7,065$$

7 or 8 garlands are therefore required, depending on the density desired.



# FITTING A FIR TREE WITH LIGHTING GARLANDS

## CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times D$$

Perimeter in m      = 3,14      Diameter in m

## CALCULATE THE NUMBER OF GARLAND COILS (NC) (0.3 M BETWEEN EACH COIL)

$$NC = \frac{H}{0,3}$$

Number of coils

## CALCULATE THE TOTAL LENGTH (TL) OF GARLANDS REQUIRED

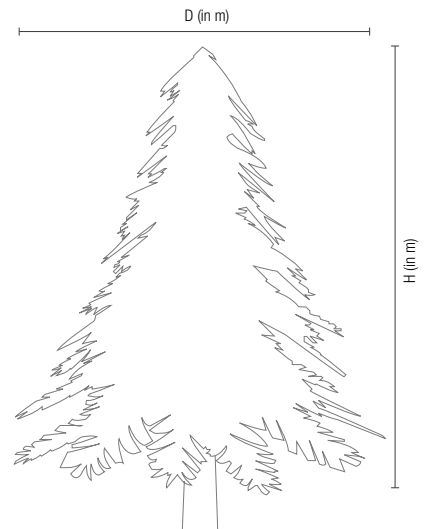
$$TL = \frac{NC \times P}{2}$$

Total length in m

## CALCULATE THE NUMBER OF GARLANDS (NG) REQUIRED

$$NG = \frac{LT}{LG}$$

Number of garlands      Length of garland used in m



## EXAMPLE

## CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times 3 = 9,42 \text{ m}$$

## CALCULATE THE NUMBER OF GARLAND COILS (NC) (0.3 M BETWEEN EACH COIL)

$$NC = \frac{8}{0,3} = 26,66$$

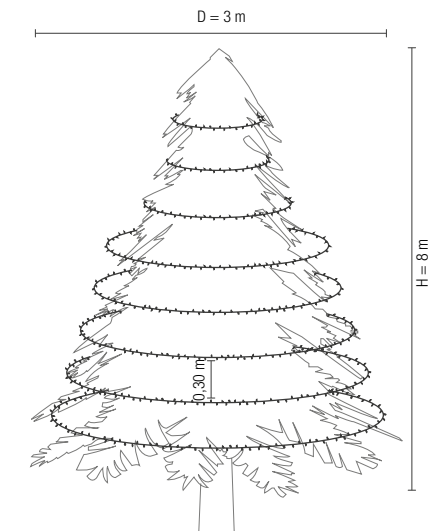
## CALCULATE THE TOTAL LENGTH (TL) OF GARLANDS REQUIRED

$$TL = \frac{26,66 \times 9,42}{2} = 125,6 \text{ m}$$

## CALCULATE THE NUMBER OF GARLANDS (NG) REQUIRED

$$NG = \frac{125,6}{20} = 6,28$$

7 garlands are therefore required to decorate this tree.



N.B.: Depending on requirements, you can reduce or increase the space between the garlands:

- dense tree : 0,15 m
- normal tree : 0,30 m
- light tree : 0,50 m

# FITTING A TREE WITH B22 GARLANDS

## CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times D$$

Perimeter in m /  $\pi = 3,14$  / Diameter in m

## CALCULATE THE NUMBER OF GARLAND COILS (NC) (1 M BETWEEN EACH COIL)

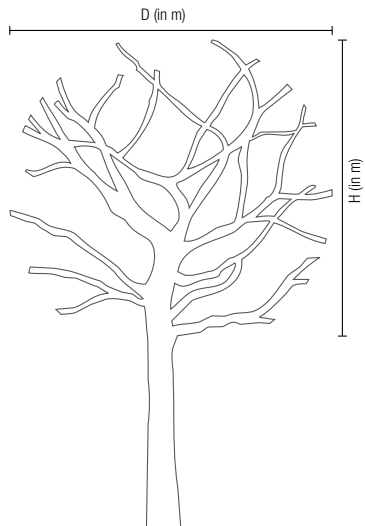
$$NC = \left( \frac{H}{1} \right) / 2$$

Number of coils

## CALCULATE THE TOTAL LENGTH (TL) OF GARLANDS REQUIRED

$$TL = NC \times P$$

Total length in m



## EXAMPLE

### CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times 5 = 15,7 \text{ m}$$

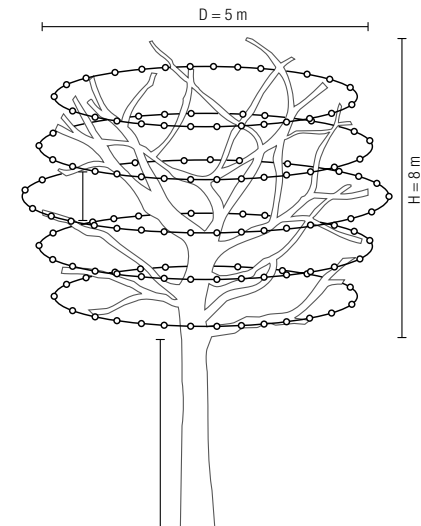
### CALCULATE THE NUMBER OF GARLAND COILS (NC) (1 M BETWEEN EACH COIL)

$$NC = \frac{8}{2} = 4$$

### CALCULATE THE TOTAL LENGTH (TL) OF GARLANDS REQUIRED

$$TL = 4 \times 15,7 = 62,8 \text{ m}$$

Depending on the density desired, take either a 50 m/140 socket garland or a 50 m/200 socket garland.



# FITTING A FIR TREE WITH B22 GARLANDS

## EXAMPLE

### CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times D$$

Perimeter in m /  $\pi = 3,14$  / Diameter in m

### CALCULATE THE NUMBER OF GARLANDS (NG) (2 M BETWEEN EACH DROP)

$$NG = \frac{P}{2}$$

Number of garlands

### CALCULATE THE LENGTH (LG) OF A GARLAND DROP

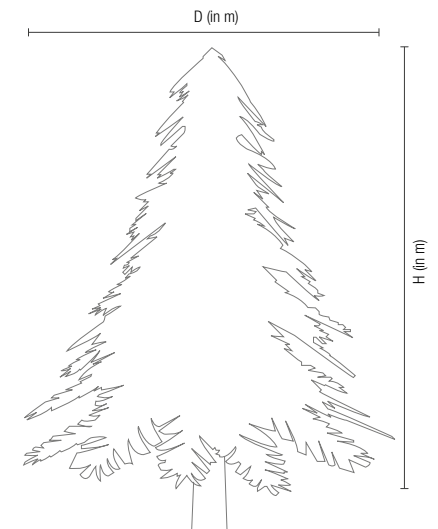
$$LG = \sqrt{H^2 + \left(\frac{D}{2}\right)^2}$$

Total length in m

### CALCULATE THE TOTAL LENGTH (TL) REQUIRED

$$TL = LG \times NG$$

Total length in m



### CALCULATE THE PERIMETER OF THE TREE

$$P = \pi \times 6 = 18,84 \text{ m}$$

### CALCULATE THE NUMBER OF GARLANDS (NG)

$$NG = \frac{18,84}{2} = 9,42$$

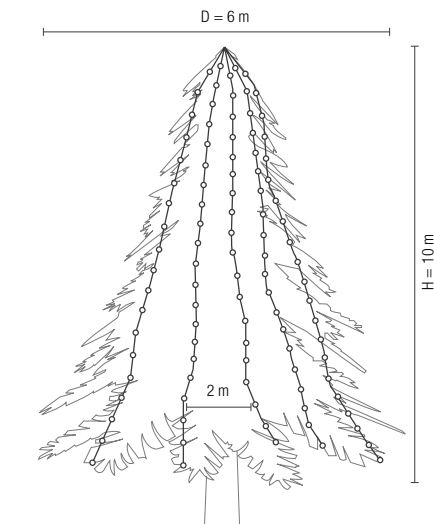
### CALCULATE THE LENGTH (LG) OF A GARLAND DROP

$$LG = \sqrt{10^2 + \left(\frac{6}{2}\right)^2} = 10,44 \text{ m}$$

### CALCULATE THE TOTAL LENGTH (TL) REQUIRED

$$TL = 10,44 \times 9,42 = 98,34 \text{ m}$$

➤ A 100 m B22 garland is therefore required.

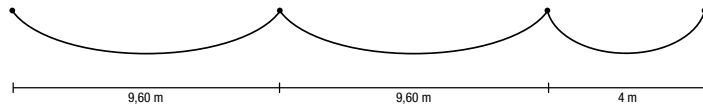


# INSTALLING A CEILING LIGHT

EXAMPLE: to fit a 100 m long x 4 m wide street with an led ceiling light

## CALCULATE THE MINIMUM NUMBER OF ATTACHMENT POINTS

$$\frac{\text{Length of street}}{9,6} = 10,41$$



**You need 12 attachment points (or ropes):  
10 spaces of 9.6 m + 11th space of 4 m**

## CALCULATE THE NUMBER OF CONNECTORS ACROSS (REF.058919)

$$\frac{\text{Width of street}}{\text{Length of connector}} = 4$$

**You need 4 connectors width-wise.**

## CALCULATE THE TOTAL NUMBER OF 20 M GARLANDS

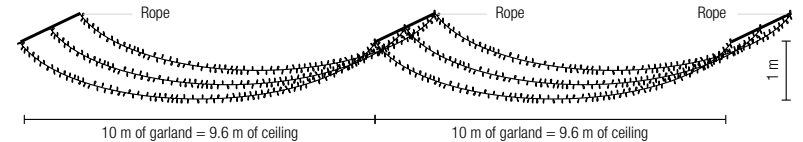
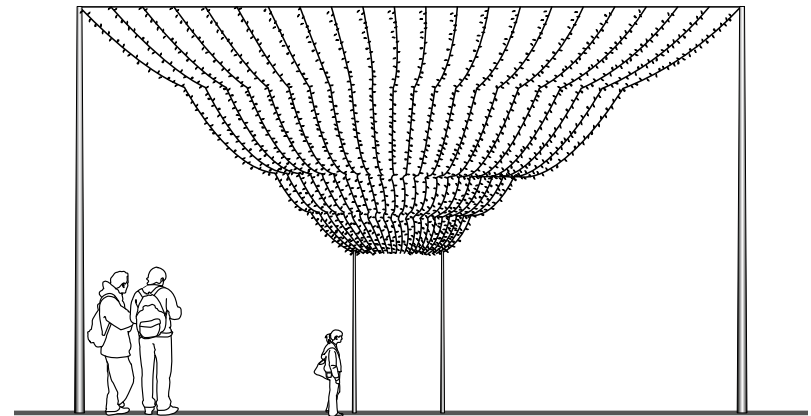
Given that you need 4 connector cables width-wise and that each connector has 4 connection points, there will be 16 garland outlets ( $4 \times 4 = 16$ ).

We also have 10 spaces of 9.6 m (knowing that you need 10 m of garland to cover 9.6 m of ceiling) + 1 space of 4 m (that we could cover with 5 m of garland).

For each of the 16 lengths, you will need 5 x 20 m garlands + 1 x 5 m garland :

- 16 outlets of 5 x 20 m garlands =  $16 \times 5 = 80$  x 20 m garlands.
- 16 additions of 5 m =  $\frac{16 \times 5}{20} = 4$  x 20 m garlands (dividable every 5 m).

**To do this street's 'ceiling', you will therefore need  
84 x 20 m garlands.**



N.B.: For 10 m of garland, you can only cover 9.6 m of ceiling. You therefore need to have attachment points every 9.6 m or less.

## CALCULATE THE NUMBER OF SUPPLIES (REF.550663 + 300002)

Given that a fixed LED garland uses 17W/230V, the total use for the ceiling will be:  
 $84 \times 17 = 1428$ W.

We are limited in terms of power here by the power cable, which can handle a maximum power of 920W/230V

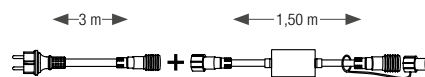
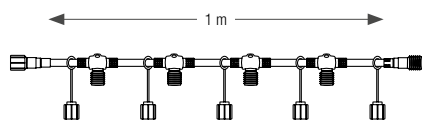
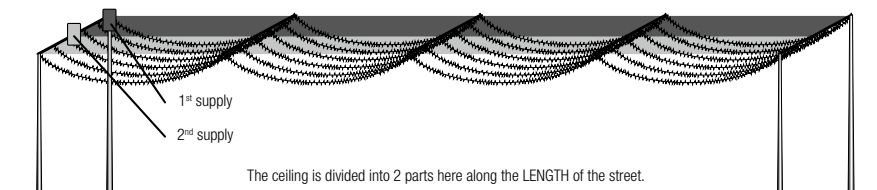
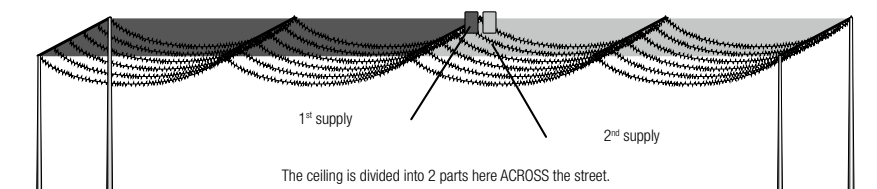
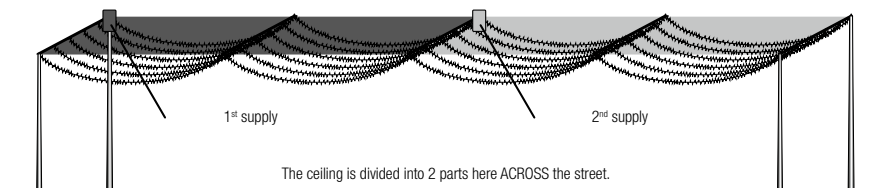
(because of the 4A rectifier). So:  $\frac{1428}{920} = 1,55$

**2 power cables are therefore required.**



# INSTALLING A CEILING LIGHT

Examples of cabling :



# INSTALLING AN OCTAGONAL LIGHT MARQUEE

EXAMPLE: To fit a 30 m long square site with an octagonal LED light marquee

## PREPARE THE ATTACHMENTS

Stretch 4 steel cables using the lamp column/lamp column kit (ref.113030) between the 4 poles at the edge of the future marquee.

## CALCULATE THE SIZE OF THE OCTAGON

In order to get an octagon, stretch 4 steel cables inside the base square using the lamp column/lamp column kit (ref.113030). Do not forget to attach the suspension clips (ref.032198) on the peripheral cables to avoid the interior cables from moving.

$$\frac{30}{3,41} = 8,80 \text{ m}$$

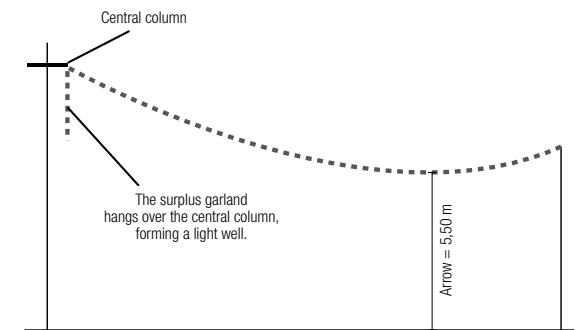
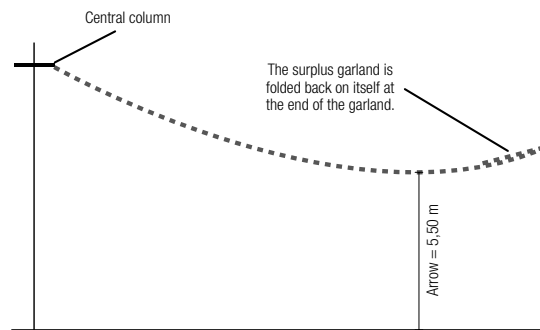
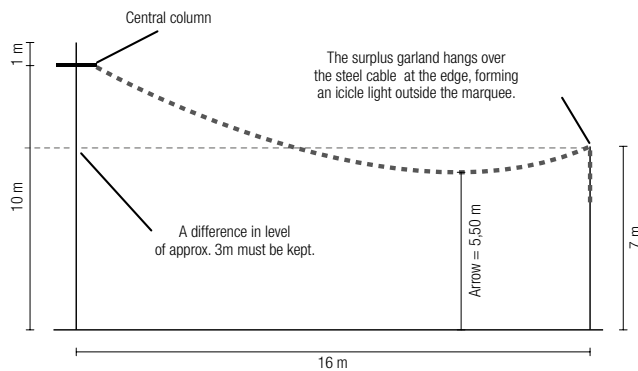
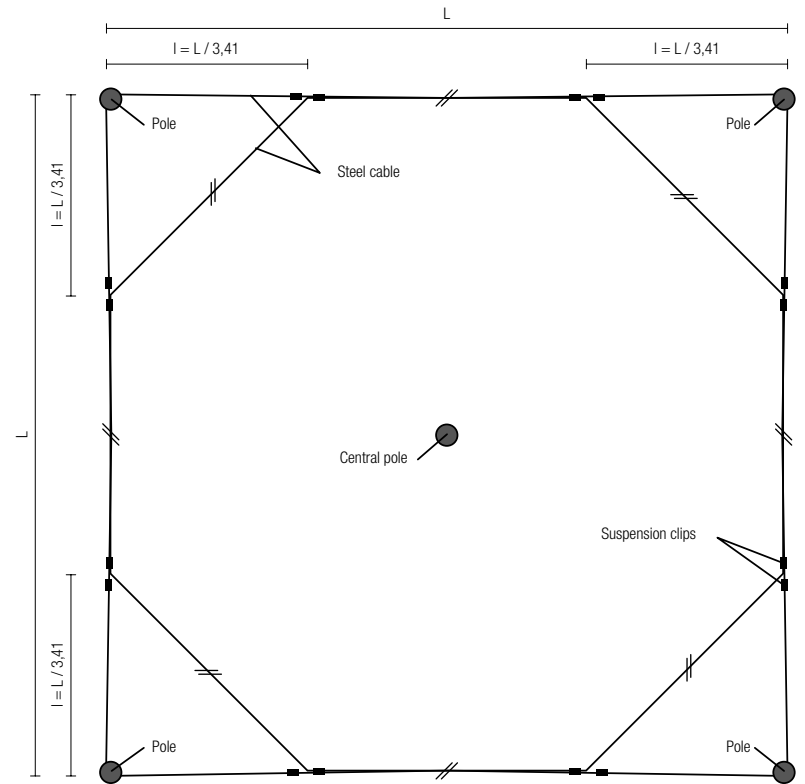
Width of the square

**You need to position the interior cables 8.8 m from the poles at the edge.**

## ATTACH THE GARLANDS

To install a garland, connect one end to a connector cable outlet attached to the central column. Then attach the other end of the garland to the steel cable at the edge, while making a curve (= grey dotted line).

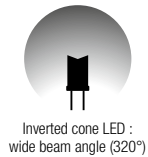
The surplus garland may be used in 3 different ways :



# WHAT IS A LED ?

## CHARACTERISTICS

The LED is an electronic component capable of emitting light when an electric current flows through it and runs on a direct current. When an LED blows, the current continues to flow. It no longer lights up, but continues to power the others. Only one light point is missing. Sometimes a whole LED section turns off. In this case, it is a faulty connection rather than several faulty LEDs. On average, LED series are made up of 45 to 60 light points. The more LEDs there are, the less necessary it is to add resistors, so the product is more reliable (indeed resistors increase the number of connection points, and heat and use the current pointlessly).



### All our LEDs are inverted cone LEDs.

Inverted cone LEDs offer a much wider light beam angle than traditional LEDs.

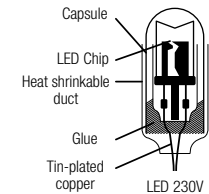
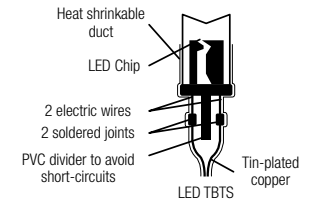
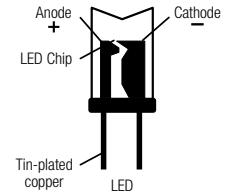
## MANUFACTURE

A different silicon chip is cut for each colour. The luminosity will depend on the size of the chip. Elle est mesurée en 'mil' (0.0254mm). The chip is the most expensive part of the LED. Reducing the size of the chip quickly reduces the price of the LED. The chip is connected electrically, and encapsulated in the epoxy or silicon. It is the form of the encapsulation which determines the light beam. You get either an inverted cone LED (with a wide beam), or a traditional LED (with a more concentrated beam). The beam can be modified further by adding an optical diode.

There are 2 categories of LED : low power diodes, used for Christmas decorations (sized from 3 to 8 mm, 2 to 4 lumens, approx. 0.1W, 20 mA, 3.2V), et les diodes de puissance, utilisées pour la mise en lumière de bâtiments (taille 1 à 2 cm, 40 to 80 lumens/W, 1 to 3 W, 350 to 1000 mA).

## LIFESPAN

At the end of life, the LED does not turn off but its luminosity progressively decreases over time. The lifespan of a LED corresponds to the time which has passed until it only emits 75% of the initial luminosity. The lifespan does not characterise the quality of the light, nor the way it changes over time.



# WHAT IS A LED ?

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## THE ADVANTAGES OF LEDS

This technology has many advantages:

- Very low energy consumption (savings)
- Very long lifespan (reliability), and therefore low maintenance and replacement costs
- Miniaturisation
- A large range of colours
- Quality LEDs have a higher light output than incandescent bulbs (80 lm/W contre 14 lm/W)

## THE DIFFERENT TYPES OF LEDS

### Ø 3 MM, Ø 5 MM AND Ø 8 MM THROUGH-HOLE (OR REFLECTING) LEDS

These are what you will mainly find in our illumination products. They were also the first LEDs used in lighting, and offer more modest performance than powerful LEDs, but cost less.

*You find through-hole LEDs in most of our garlands and light ropes.*



Inverted cone LED

### SMD LEDs

A more recent technology, they have the advantage of being more compact, with performance that is similar to Ø 5 mm through-hole LEDs. These LEDs make it possible to create thinner designs with improved integration.

*You will find SMD LEDs in our Chromex'line range of products as well as in some of our garlands, light ropes and LED bulbs.*



SMD LEDs

### POWERFUL LEDs

LEDs for lighting have the advantage of being able to take different independent optics. Without optics, these LEDs have a beam angle of approximately 110°. Their luminous flux is approximately 100 lumen/Watt (with white) and it will continue to increase.

*You will find Powerful LEDs in our spotlights.*



Powerful LEDs

# DMX PROJECTION AND MANAGEMENT

## DIAMETER PROJECTION TABLE

You can choose the projector suited to your project according to the minimum projection angle to illuminate a building from a given distance.

### PROJECTION DISTANCE (IN METRES)

BEAM ANGLE (IN DEGREES)	PROJECTION DISTANCE (IN METRES)																											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	20	25	30	35	40	45	50	60	70	80		
10°	0,17	0,35	0,52	0,70	0,87	1,05	1,22	1,40	1,57	1,75	1,92	2,10	2,27	2,45	2,62	3,15	3,50	4,37	5,25	6,12	7,00	7,87	8,75	10,50	12,25	14,00		
11°	0,19	0,39	0,58	0,77	0,96	1,16	1,35	1,54	1,73	1,93	2,12	2,31	2,50	2,70	2,89	3,47	3,85	4,81	5,78	6,74	7,70	8,67	9,63	11,55	13,48	15,41		
12°	0,21	0,42	0,63	0,84	1,05	1,26	1,47	1,68	1,89	2,10	2,31	2,52	2,73	2,94	3,15	3,78	4,20	5,26	6,31	7,36	8,41	9,46	10,51	12,61	14,71	16,82		
13°	0,23	0,46	0,68	0,91	1,14	1,37	1,60	1,82	2,05	2,28	2,51	2,73	2,96	3,19	3,42	4,10	4,56	5,70	6,84	7,98	9,11	10,25	11,39	13,67	15,95	18,23		
14°	0,25	0,49	0,74	0,98	1,23	1,47	1,72	1,96	2,21	2,46	2,70	2,95	3,19	3,44	3,68	4,42	4,91	6,14	7,37	8,59	9,82	11,05	12,28	14,73	17,19	19,65		
15°	0,26	0,53	0,79	1,05	1,32	1,58	1,84	2,11	2,37	2,63	2,90	3,16	3,42	3,69	3,95	4,74	5,27	6,59	7,90	9,22	10,53	11,85	13,17	15,80	18,53	21,06		
16°	0,28	0,56	0,84	1,12	1,41	1,69	1,97	2,25	2,53	2,81	3,09	3,37	3,65	3,94	4,22	5,06	5,62	7,03	8,43	9,84	11,24	12,65	14,05	16,86	19,68	22,49		
17°	0,30	0,60	0,90	1,20	1,49	1,79	2,09	2,39	2,69	2,99	3,29	3,59	3,89	4,18	4,48	5,38	5,98	7,47	8,97	10,46	11,96	13,45	14,95	17,93	20,92	23,91		
18°	0,32	0,63	0,95	1,27	1,58	1,90	2,22	2,53	2,85	3,17	3,48	3,80	4,12	4,43	4,75	5,70	6,34	7,92	9,50	11,09	12,67	14,25	15,84	19,01	22,17	25,34		
19°	0,33	0,67	1,00	1,34	1,67	2,01	2,34	2,68	3,01	3,35	3,68	4,02	4,35	4,69	5,02	6,02	6,69	8,37	10,04	11,71	13,39	15,06	16,73	20,08	23,43	26,77		
20°	0,35	0,71	1,06	1,41	1,76	2,12	2,47	2,82	3,17	3,53	3,88	4,23	4,58	4,94	5,29	6,35	7,05	8,82	10,58	12,34	14,11	15,87	17,63	21,16	24,69	28,21		
21°	0,37	0,74	1,11	1,48	1,85	2,22	2,59	2,97	3,34	3,71	4,08	4,45	4,82	5,19	5,56	6,67	7,41	9,27	11,12	12,97	14,83	16,68	18,53	22,24	25,95	29,65		
22°	0,39	0,78	1,17	1,56	1,94	2,33	2,72	3,11	3,50	3,89	4,28	4,67	5,05	5,44	5,83	7,00	7,78	9,72	11,66	13,61	15,55	17,49	19,44	23,33	27,21	31,10		
23°	0,41	0,81	1,22	1,63	2,03	2,44	2,85	3,26	3,66	4,07	4,48	4,88	5,29	5,70	6,10	7,32	8,14	10,17	12,21	14,24	16,28	18,31	20,35	24,41	28,48	32,55		
24°	0,43	0,85	1,28	1,70	2,13	2,55	2,98	3,40	3,83	4,25	4,68	5,10	5,53	5,95	6,38	7,65	8,50	10,63	12,75	14,88	17,00	19,13	21,26	25,51	29,76	34,01		
25°	0,44	0,89	1,33	1,77	2,22	2,66	3,10	3,55	3,99	4,43	4,88	5,32	5,76	6,21	6,65	7,98	8,87	11,08	13,30	15,52	17,74	19,95	22,17	26,60	31,04	35,47		
26°	0,46	0,92	1,39	1,85	2,31	2,77	3,23	3,69	4,16	4,62	5,08	5,54	6,00	6,46	6,93	8,31	9,23	11,54	13,85	16,16	18,47	20,78	23,09	27,70	32,32	36,94		
27°	0,48	0,96	1,44	1,92	2,40	2,88	3,36	3,84	4,32	4,80	5,28	5,76	6,24	6,72	7,20	8,64	9,60	12,00	14,40	16,81	19,21	21,61	24,01	28,81	33,61	38,41		
28°	0,50	1,00	1,50	1,99	2,49	2,99	3,49	3,99	4,49	4,99	5,49	5,98	6,48	6,98	7,48	8,98	9,97	12,47	14,96	17,45	19,95	22,44	24,93	29,92	34,91	39,89		
29°	0,52	1,03	1,55	2,07	2,59	3,10	3,62	4,14	4,66	5,17	5,69	6,21	6,72	7,24	7,76	9,31	10,34	12,93	15,52	18,10	20,69	23,28	25,86	31,03	36,21	41,38		
30°	0,54	1,07	1,61	2,14	2,68	3,22	3,75	4,29	4,82	5,36	5,89	6,43	6,97	7,50	8,04	9,65	10,72	13,40	16,08	18,76	21,44	24,12	26,79	32,15	37,51	42,87		
31°	0,55	1,11	1,66	2,22	2,77	3,33	3,88	4,44	4,99	5,55	6,10	6,66	7,21	7,77	8,32	9,98	11,09	13,87	16,64	19,41	22,19	24,96	27,73	33,28	38,83	44,37		
32°	0,57	1,15	1,72	2,29	2,87	3,44	4,01	4,59	5,16	5,73	6,31	6,88	7,46	8,03	8,60	10,32	11,47	14,34	17,20	20,07	22,94	25,81	28,67	34,41	40,14	45,88		
33°	0,59	1,18	1,78	2,37	2,96	3,55	4,15	4,74	5,33	5,92	6,52	7,11	7,70	8,29	8,89	10,66	11,85	14,81	17,77	20,73	23,70	26,66	29,62	35,55	41,47	47,39		
34°	0,61	1,22	1,83	2,45	3,06	3,67	4,28	4,89	5,50	6,11	6,73	7,34	7,95	8,56	9,17	11,01	12,23	15,29	18,34	21,40	24,46	27,52	30,57	36,69	42,80	48,92		
35°	0,63	1,26	1,89	2,52	3,15	3,78	4,41	5,04	5,68	6,31	6,94	7,57	8,20	8,83	9,46	11,35	12,61	15,76	18,92	22,07	25,22	28,38	31,53	37,84	44,14	50,45		
36°	0,65	1,30	1,95	2,60	3,25	3,90	4,55	5,20	5,85	6,50	7,15	7,80	8,45	9,10	9,75	11,70	13,00	16,25	19,50	22,74	25,99	29,24	32,49	38,99	45,49	51,99		
37°	0,67	1,34	2,01	2,68	3,35	4,02	4,68	5,35	6,02	6,69	7,36	8,03	8,70	9,37	10,04	12,05	13,38	16,73	20,08	23,42	26,77	30,11	33,46	40,15	46,84	53,54		
38°	0,69	1,38	2,07	2,75	3,44	4,13	4,82	5,51	6,20	6,89	7,58	8,26	8,95	9,64	10,33	12,40	13,77	17,22	20,66	24,10	27,55	30,99	34,43	41,32	48,21	55,09		
39°	0,71	1,42	2,12	2,83	3,54	4,25	4,96	5,67	6,37	7,08	7,79	8,50	9,21	9,92	10,62	12,75	14,16	17,71	21,25	24,79	28,33	31,87	35,41	42,49	49,58	56,66		
40°	0,73	1,46	2,18	2,91	3,64	4,37	5,10	5,82	6,55	7,28	8,01	8,74	9,46	10,19	10,92	13,10	14,56	18,20	21,84	25,48	29,12	32,76	36,40	43,68	50,96	58,24		
60°	1,15	2,31	3,46	4,62	5,77	6,93	8,08	9,24	10,39	11,55	12,70	13,86	15,01	16,17	17,32	20,78	23,09	28,87	34,64	40,41	46,19	51,96	57,74	69,28	80,83	92,38		

## DMX: DIGITAL MULTIPLEX

The DMX is a protocol which came out of the USA and was introduced in 1986. It is a copyright-free system and it is cheap to implement. The DMX protocol is a switchboard for transmitting information between controls and remote receivers. Everything is based on digital pulse trains made up of square waves transmitted cylindrically on a frequency of 250 kHz. 24 to 512 channels can be transmitted on the same frame, with 512 possible Start codes.

Precautions :

- It has low voltage, so you need to avoid being close to high-emission high voltage.
- The voltage compared to the mass = - 7V to + 12V.
- The current between 2 conductors must be min. 200 mV.
- Y connections are strictly prohibited. You must use an amp junction box.
- The signal must be re-amplified approx. every 200 m or every 20 products.

# TECHNICAL VOCABULARY

---

## AMPERE (A)

Unit which measures the intensity of current which corresponds to the number of electrons which pass through a point in a circuit per second.

## VOLT (V)

Unit which measures the voltage. The voltage is the difference in electrostatic potential between two points and is associated with the energy that an electron needs to move between these two points.

## WATT (W)

Unit which measures the power consumed by a product.  
Calculation of the intensity of the current :  $P = U \times I$  (P : power in W, U : voltage in V, I : intensity in A)

## FREQUENCY (Hz)

Number of times the polarity of the signal changes per second.  
It is given in Hertz.

## SELV

Safety Extra Low Voltage, lower than 50V.



## ALTERNATING CURRENT SUPPLY (AC)

Is electric current which periodically reverses direction and which carries alternatively equal amounts of electricity in one direction and then the other.



## DIRECT CURRENT SUPPLY (DC)

Is electrical current whose voltage is independent of time. By extension, direct current is called periodic current whose DC component constitutes the main part of its power.



## MINIMAL DISTANCE OF LIT OBJECTS

From an inflammable surface (in metres).



## CE MARKINGS

It is mandatory for all products covered by one or several European directives which specifically provide for it. To put CE marking on a product, the manufacturer must carry out, or have carried out, checks and tests to ensure that a product complies with the essential requirements, particularly in terms of health and safety, defined in the directive(s) concerned. It is not a certification mark or an indication of the geographical origin of the product. It is mandatory and of a regulatory nature and is the visible commitment of the manufacturer that its product complies with European legislation. It gives the products concerned the right of free movement throughout the European Union.



## PROCESSING OF ELECTRIC AND ELECTRONIC PRODUCTS' END-OF-LIFE

Applied to all products except incandescent bulbs, gas bulbs, spotlights, power cables and all non-electric products.

## LEAKAGE CURRENT

The leakage current is current which, by definition, leaks between the active parts and the grounding connection in the absence of an electrical fault. It is part of the installation's normal functioning. The design of an electric installation must provide for residual current protection to ensure the safety of persons and goods by taking these leakages into account. These, along with the installation's upstream cables, can reach the threshold value for activating the protection. The solution is to limit the number of devices protected by the same residual current device.

*For example, for 10 m of garlands, you measure leakage current equal to 0.09 mA. Knowing that a 30 mA circuit breaker is triggered at 16 mA, you need to heed to a maximum of 50 x 20 m garlands for an HPI type 30 mA differential circuit breaker.*

# TECHNICAL VOCABULARY

---

## **CIRCUIT BREAKER**

Is a protection device whose function is to interrupt the electric current if there is an incident on the electric circuit. It can interrupt the overload current or short-circuit current in an installation.

## **RESIDUAL CURRENT SWITCH**

Is a device which can be opened (cut off) either manually or with a residual current system if it detects an insulation fault. It has a breaking capacity equivalent to a simple switch i.e. normally it can cut off a current equivalent to its maximum nominal value. It can in no circumstances cut off when there is a short circuit, which risks destroying its contacts.

## **DIFFERENTIAL CIRCUIT BREAKER**

Is a circuit breaker combined with a residual current device, which can be cut either manually or with a short circuit with its magnetic fields, or with the residual current in the insulation fault current. Its breaking capacity is higher than a switch's. The principle of a residual current device (RCD) is to compare the intensities of the different conductors which pass through it. It works very simply : each conductor passes through a magnetic core, thus forming electromagnetic fields with the same force and opposed which means they cancel each other out. If there is a difference (hence the name differential), the resulting electromagnetic field activates a system which immediately cuts off the power.

## **COLOUR TEMPERATURE**

The colour temperature makes it possible to determine the colour of a light source. The apparent colour of a light source varies from the orange-red of a candle flame (1850 K) to the blueish colour of an electronic flash (between 5000 and 6500 K according to the manufacturer). It is measured in Kelvin (K).

- Warm white : 2600 K
- Neutral white : 3500 K
- Cool white : 4500 K

## **LUMINOUS FLUX**

It is the luminous power emitted in all directions by a source. The luminous flux is given in Lumens (lm).

## **LUMINOUS INTENSITY**

It is the luminous flux emitted in a given direction. A source does not necessarily emit light equally in all directions. It is therefore useful to know the flux emitted in each direction. The luminous intensity is given in Candelas (cd).

## **ILLUMINANCE (E)**

Is the ratio of luminous flux incident on a surface area. The illuminance is given in Lux, 1 lux (lx) is equivalent to 1 lm/m<sup>2</sup>.  $E = \text{luminous flux/surface (lm/m}^2\text{)}$ .

## **LUMINANCE (L)**

The luminance characterises the luminous aspect of an illuminated surface or a source in a precise direction. The luminance of a source is the ratio between the luminous intensity emitted in a direction and the apparent surface of the light source in the direction in question. The luminance is given in Candelas per metre square (cd/m<sup>2</sup>).

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550229	265	550473	296	550556	250	550674	232	550719	282	550823	285	550885	234	550989	271	600440	317
550230	265	550474	296	550557	250	550675	232	550720	282	550824	242	550886	234	551009	226	600441	317
550231	311	550475	296	550558	250	550676	232	550721	282	550825	242	550887	234	551078	295,	600442	317
550232	311	550476	296	550559	262	550677	232	550722	282	550826	242	550888	234		296	600443	317
550233	270	550477	296	550560	262	550678	232	550723	282	550828	248	550889	234	551136	290	600444	317
550236	293	550478	296	550561	262	550679	232	550724	282	550829	248	550890	234	551137	290	600445	317
550239	246	550479	296	550562	262	550680	232	550725	266	550831	237	550891	234	551138	290	600446	317
550240	246	550483	265	550563	262	550681	232	550726	266	550832	237	550892	234	551139	290	600447	317
550241	246	550484	265	550566	251	550682	232	550727	266	550833	237	550914	242	551140	293	600448	317
550242	244,	550485	265	550565	244	550683	232	550729	283	550834	237	550915	242	551157	344	600449	317
	246	550486	265	550566	244	550683	232	550730	283	550835	237	550916	163	551158	344	600450	317
	244,	550488	314	550567	244	550684	232			550836	241	550917	163	551159	345	600451	317
550244	244,	550489	314	550568	250	550685	232	550732	281,	550836	241	550918	163	551162	291	600452	317
	246,	550490	314	550569	250	550686	235		284	550851	232	550919	163	551163	291	600453	317
	305	550491	314	550570	250	550687	235	550733	281	550852	232	550920	163	551164	291	720102	287
550248	311	550492	314	550572	314	550688	235	550734	302	550853	232	550921	240	551165	303	722101	213
550250	265	550493	314	550575	246	550689	234	550735	302	550854	232	550922	240	551166	268	792001	213
550251	265	550494	314	550576	244	550690	234	550736	286	550855	232	550923	240	551167	275	792002	213
550263	256	550499	268	550577	286	550691	234	550737	226,	550856	232	550924	240	551168	275	792101	213
550264	256	550500	268	550577	286	550692	234		228	550857	232	550925	263	551172	241	792201	213
550265	256	550509	268	550606	226	550693	234	550738	226	550858	232	550926	263	551173	267		
550266	256	550514	305	550627	276	550694	234	550739	226	550860	232	550930	305	551174	267		
550267	256	550516	258	550628	226,	550694	234	550740	226	550861	232	550931	305	551175	225		
550268	256	550517	258		305	550695	234	550741	227	550862	232	550932	297	551176	224		
550299	292	550518	258	550634	291	550696	234	550742	227	550863	232	550933	297	551177	224		
550300	292	550519	258	550635	291	550697	234	550743	227	550864	232						
550307	285	550520	258	550643	251	550698	234										

**Price valid until 30 April 2022. Prices are indicative and in Euro excluding tax and may be subject to change without notice.**

Leblanc illuminations reserves the right to modify its prices in the event of technical modifications to products or unforeseen changes to the cost of raw materials.

Decorations delivered with power cable and attachment kits, without bulb or satillight. All the catalogue products are made using LEDs.

**Eco-tax:**

In light of the development of European directives and interpretations, some of our products, which are not subject to this tax, may be added to this during the year. The scale can also evolve during the year. The eco-tax cannot be discounted or reduced.

**Tax on all light bulbs:**

The tax is applicable to both professionals and individual customers. For light bulbs, Leblanc illuminations is affiliated with Recylum.

Tax on other electrical products :

The tax is applicable to people who resell to individual customers as well as professionals. The tax is not applicable to professionals on the condition that they deal with the end-of life recycling of products. In this case, the professionals involved must send a confirmation letter to Leblanc illuminations. Leblanc illuminations is affiliated with Ecologic for electrical products.

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6-8 rue Michaël Faraday 72027 Le Mans Cedex 2 France

Export Dpt. | Ph. +33 (0)2 43 61 43 54 - Fax. +33 (0)2 43 61 43 75

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# PICTOGRAMS CAPTION



Connectable 230V Plug & Light



Connectable 24V Plug & Light



DMX changing colour



Steady



Glittering



Flash / Crackling



Chasing



Flame effect



Confetti effect



Latest generation SMD LED



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[www.leblanc-illuminations.com](http://www.leblanc-illuminations.com)  
[international@leblanc-illuminations.com](mailto:international@leblanc-illuminations.com)

