



Manifesto

We think that illuminations bring light to much more than urban areas and living spaces:
We believe in their power to amaze, enlighten and tell beautiful stories. The way we create and innovate takes into account each expectation and every little detail.

We are committed to product quality and to protecting the environment and humanity. Goodwill and an ethical approach are at the heart of our culture and can be found in all our projects worldwide.

We are Blachère and we have been producing illuminations for 45 years with care and passion.

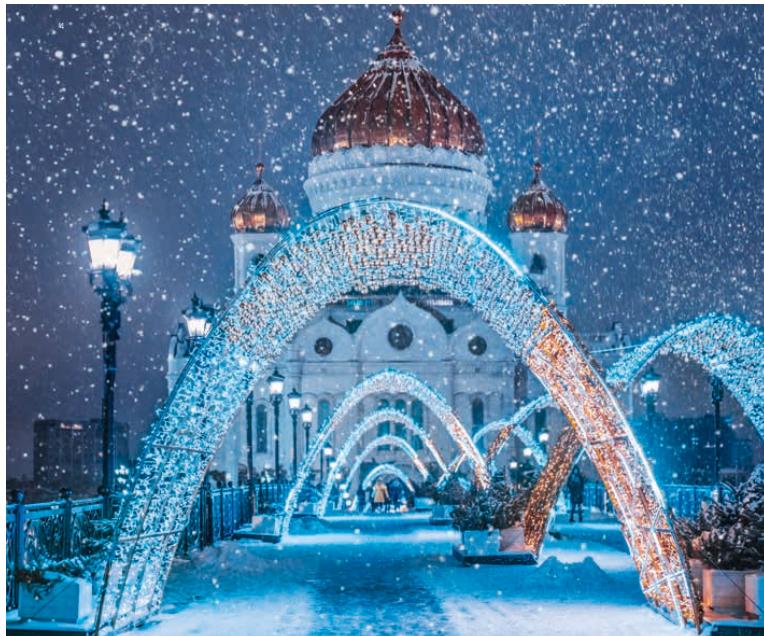
What drives us

In 1973, Jean-Paul Blachère invented a new profession and a signature style all of his own by lighting up living spaces, towns and cities.

We now have over 400 people worldwide working to transform the routine. Across towns, villages, capital cities, shopping centres, parks and monuments, our projects reflect our creativity and ability to invent decorations with increasingly innovative solutions.

While we aim to create beautiful pieces around the world, being eco-friendly is one of our priorities. Although half our research & development budget goes into new organic materials, we are at the very beginning of our eco-friendly journey and doing everything we can to limit the impact of our products and protect the planet.





Our network

Blachère lights up the world with its 26 subsidiaries. Each country has its own traditions and culture. We know every location inside out and respect what makes it tick, meaning we can offer the most beautiful and, above all, appropriate solutions. Because hopes and challenges vary between countries like Mexico, Sweden and Germany, we provide the best team for every challenge from client brief to installation.

Whether decorating historic monuments, illuminating streets or transforming majestic fountains in Paris, Limoges or Moscow, we aim to pay tribute to the location while respecting its history.

65% of french municipalities
illuminated

1000 cities
worldwide

15 of the 20
largest cities

500 shopping centres
decorated worldwide

Sustainability

Our commitment to protect the planet isn't just something we talk about, it's been in our DNA for over 10 years. So, it was only natural that we take the same eco-friendly approach for our clients when creating new solutions for them. Having been the first to make LEDs the norm, we are now revolutionising our illuminations' structural design thanks to our BIOPRINT invention. With BIOPRINT – a recyclable and biodegradable material that comes from sugar cane – we can remove over 80% of the aluminium from our 2D decorations (more info p.14 to 17).

We also have our NORDIKA tree which looks just like a real Christmas tree but avoids deforestation (see p.88 to 91) and ORCHESTRA: the app that allows for smart, optimised illumination and electricity management (see p.208 to 211).

Common sense and compassion also underpin how we behave as a business as we aim to significantly and sustainably reduce our carbon footprint:

We are taking action in this area including making our communication tools paperless wherever possible, recycling our waste, generating green energy at our wind farm, installing solar panels and replacing our fleet with hybrid vehicles.

We are also involved in the process of obtaining ISO 14001 certification.





Interactivity

Amaze, surprise, move...as well as illuminations, we develop solutions to make our decorations increasingly lively and interactive. We do all we can so visitors can really get involved, such as enabling them to change decoration colours and integrating augmented reality for unforgettable photos.

We have developed a range of interactive products and mobile apps to use in towns, cities or shopping centres to have fun, make an impression and leave the public wanting to extend their visit and return. Interactivity is even more attractive than illuminations. It brings generations together to share a unique experience. The public stop being onlookers and become involved.

More informations : see p75.

Expertise

We are very fond of our beautiful local region: Provence. Our "haute couture" workshops are in Apt. 60 staff usually work here, but this number rises to over 120 in our peak season. Each year, over 6,000 bespoke decorations are created: giant trees over 25 metres tall, imposing fountains, and multicoloured tunnels 100 metres long. We look after everything from metalwork to the most complex cabling.

In total, 50,000 standard decorations are made annually at our production sites.

Because imagination has no limit and know-how is our specialty, do not hesitate to contact us to create special lighting decorations totally personalized : Walkthrough tree, huge size, custom design, multi-coloured animation, the possibilities are endless!

An international team of over 30 designers create our decorations: everything from cross-street to spectacular frontages for major stores and fun characters. We start each project with a clean slate and create motifs and designs to suit our clients' wishes. Over half the decorations in this catalogue are updated each year in line with the latest trends and influences from around the world.

The French government have also awarded us EPV certification: a distinction given to French companies that showcase artisanal and industrial expertise and export abroad.

We are the only French illuminations company to have obtained ISO 9001 certification.



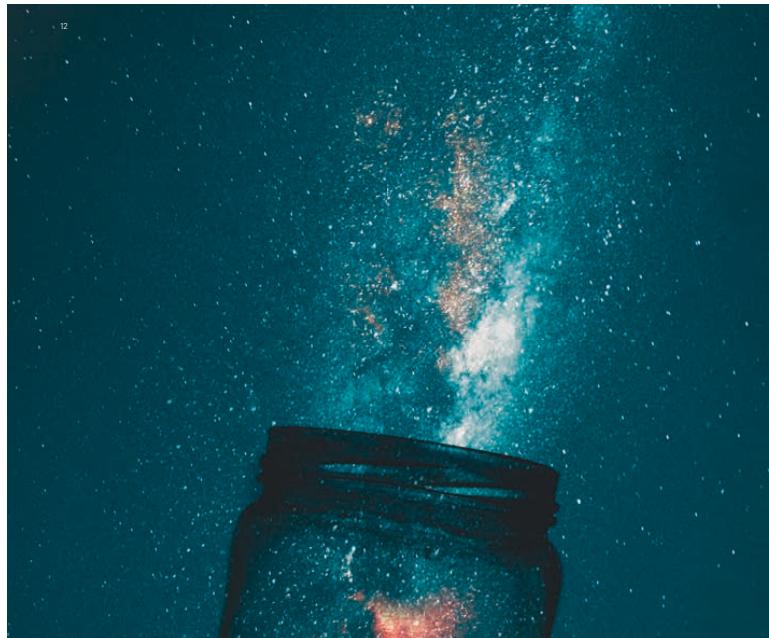


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Bioprint

The first recyclable and biodegradable structures



Having been the first company to take LEDs mainstream, we are now revolutionising the design of our illumination structures with our Bioprint invention: an innovative biodegradable material. These decorations are then recycled, like our garlands and electrical components.

Bioprint comes from bioresourced and GMO-free sugar cane, which is then turned into dehydrated bioethanol at a French laboratory.

When the granules arrive at our workshops in Apt, France, they are dyed with our own colours and the material is then injected into our 3D printers which produce colourful, biodegradable and recyclable structures.

A process that generates no waste at the manufacturing stage and allows total recyclability of the motif at the end of its life, thanks to the grinding of the frame in a form of granules.

This new material allows us to remove more than 80% of aluminium on our 2D motifs, which has a considerable impact on our carbon footprint. Indeed, the bioprint manufacturing process emits 10 times less CO₂ than aluminium.

As well as being eco-friendly, this innovation means we can design highly creative and colourful structures that are just as stunning at night as they are during the day and do not leave any trace on the natural environment.



RECYCLABLE &
BIODEGRADABLE



ORGANICALLY
SOURCED



NO GM



CERTIFIED AS
GMO-FREE
RESISTANCE



Biodegradability

Biodegradation is the breakdown of organic matter by microorganisms.

Substances are said to be biodegradable if external living organisms can cause them to decompose into separate elements without harming the natural environment. Our decorations biodegrade slowly so they can be installed outdoors for long periods without this causing aesthetic or mechanical damage. One advantage of this slowness is that it minimises the greenhouse gases generated when the complex molecules that make up our revolutionary material biodegrade. While industrial composting is one way to sensibly manage this biomass the eco-friendliest approach is to recycle the material. By doing this, daily waste production can be minimised.



BIOPRINT granule decomposition stages.

RECYCLABLE & BIODEGRADABLE BIOPRINT STRUCTURE

The entire structure onto which the lighting components are wired is made using our revolutionary new Bioprint material available in different colours.



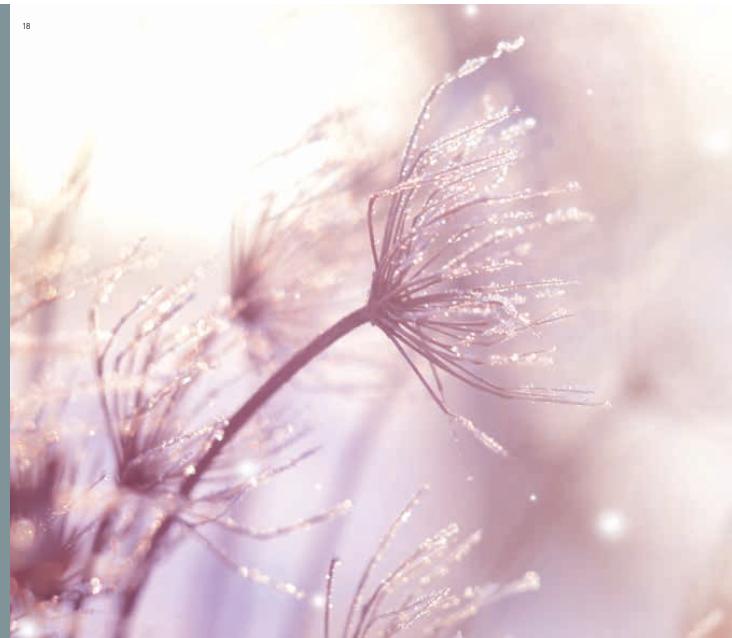
RECYCLED ALUMINIUM FRAME

This sleek aluminium frame is used to maintain the Bioprint structure. After use, the aluminium in all our decorations is collected and processed by an accredited organization.

RECYCLED ELECTRIC COMPONENTS

All the garlands and other electric components we use in our decorations are collected and recycled by ESR-Récyrum which is approved to process waste electrical and electronic equipment from commercial sources.





collection
Élégance

Offering sophisticated decorations with gentle curves, this slight and subtle range is packed with Christmas tradition to elegantly enhance streets, roads and any urban architecture.



● ITL029W
◆ 1,00m - ◆ 7,00m
≥ 220W - ☀ 28,0kg



● ITL089W
◆ 1,00m - ◆ 6,00m
≥ 93W - ☀ 25,0kg



● ITL059W
◆ 1,22m - ◆ 4,93m
≥ 155W - ☀ 23,0kg



● ITL093W
◆ 0,70m - ◆ 4,60m
≥ 118W - ☀ 14,0kg



● IPL089W
◆ 5,00m - ◆ 1,00m
≥ 54W - ☀ 15,0kg



● IPL101W
◆ 2,50m - ◆ 0,70m
≥ 57W - ☀ 15,0kg



● IPL115W
◆ 2,00m - ◆ 1,00m
≥ 38W - ☀ 11,0kg



● IPL029W
◆ 3,50m - ◆ 1,00m
≥ 190W - ☀ 14,0kg

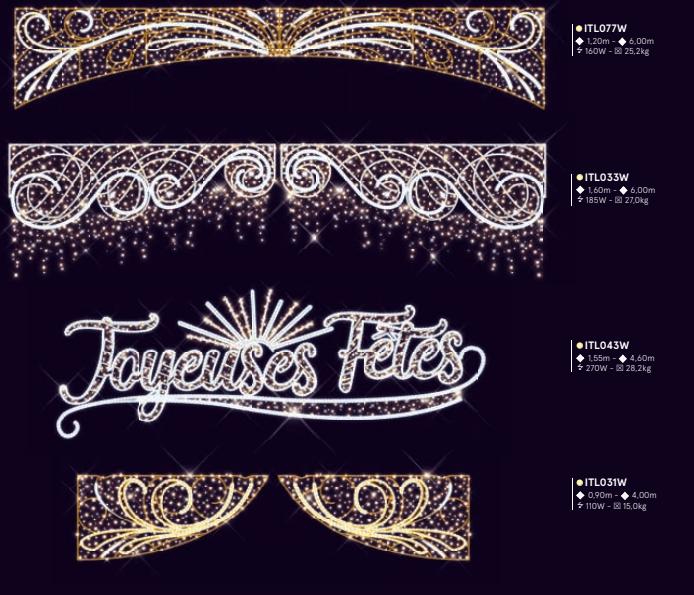


● IPL093W
◆ 2,50m - ◆ 0,70m
≥ 59W - ☀ 14,0kg

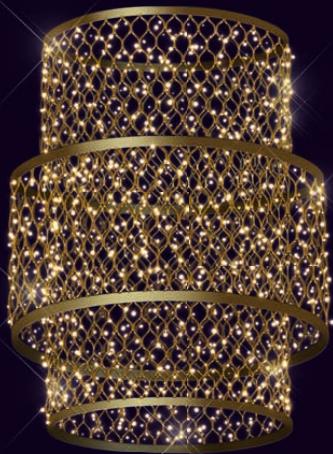


● IPL081W
◆ 2,25m - ◆ 1,00m
≥ 45W - ☀ 11,0kg

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Detailed technical information p228 to 236



● GX14LW
◆ 1.50m - ◆ 1.20m - ■ 1.20m
≥ 55W - 25.50kg
● FCL080G-E



● FCL080G-E
◆ 0.80m - ◆ 0.80m - ■ 0.80m
≥ 15W - 2.2kg
● FCL080A-E



● GX014LW
◆ 1.50m - ◆ 1.80m - ■ 1.80m
≥ 160W - 22.0kg

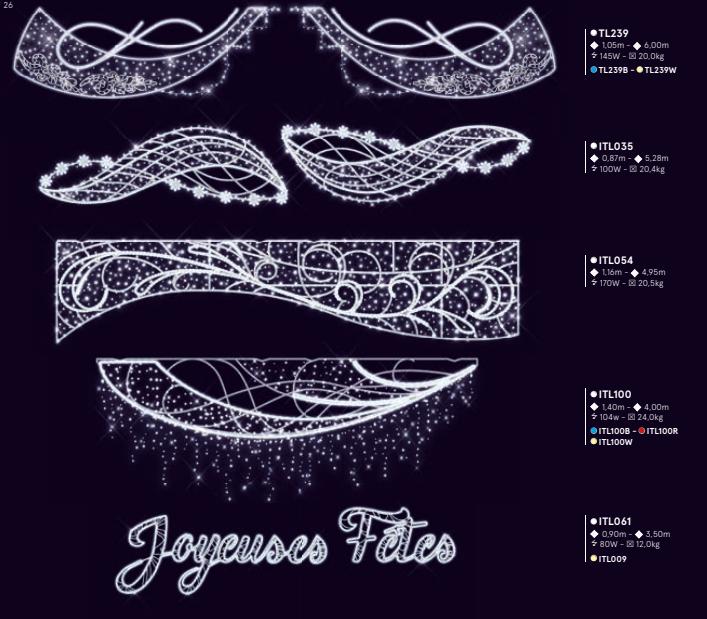


● TGL150W
◆ 0.80m - ◆ 0.70m - ■ 0.70m
≥ 30W - 4.4kg
● TGL158 - ● TGL158B

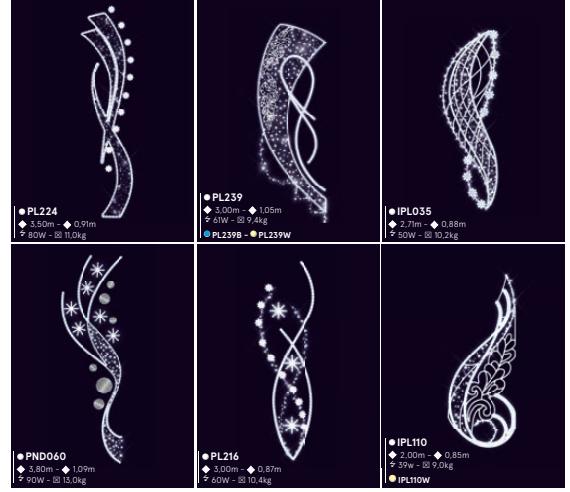


● G-LUSTRO9
◆ 0.90m - ◆ 1.25m - ■ 1.25m
≥ 250W - 68.10kg

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Joyeuses Fêtes



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collection
Blizzard

The north wind blows its frosty air and star-shaped snowflakes fall in their thousands. You can find all the magic of these gorgeous snow crystals in our decorations which create a magical polar atmosphere in white, gold and blue tones.

2D collections



● ITL072W
◆ 1.00m - ◆ 6.00m
◆ 20W - ◇ 22.8 kg



● ITL076W
◆ 0.87m - ◆ 5.00m
◆ 15W - ◇ 15.5kg
● ITL075B



● ITL069
◆ 1.00m - ◆ 5.00m
◆ 12W - ◇ 16.6kg



● ITL080W
◆ 1.00m - ◆ 3.00m
◆ 15W - ◇ 12.6kg
● ITL075B



● IPL072W
◆ 5.00m - ◆ 1.00m
◆ 60W - ◇ 11.2kg



● IPL069
◆ 2.50m - ◆ 0.90m
◆ 60W - ◇ 9.2kg



● IPL084
◆ 1.50m - ◆ 0.60m
◆ 35W - ◇ 4.2kg



● IPL075W
◆ 7.50m - ◆ 0.90m
◆ 45W - ◇ 8.2kg
● ITL12



● IPL112W
◆ 2.00m - ◆ 1.00m
◆ 62W - ◇ 11.0kg
● ITL12



● IPL083W
◆ 2.00m - ◆ 1.00m
◆ 50W - ◇ 7.2kg

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●ITL016
◆ 3.10m - ◆ 3.10m
◆ 2.00W - ◆ 25.0kg
●ITL016W



●ITL017
◆ 2.02m - ◆ 2.02m
◆ 135W - ◆ 16.0kg



●ITL021
◆ 1.25m - ◆ 1.25m
◆ 55W - ◆ 5.2kg



●ITL022
◆ 0.97m - ◆ 0.85m
◆ 30W - ◆ 5.2kg
●ITL022W



●ITL019
◆ 2.00m - ◆ 2.00m
◆ 95W - ◆ 15.2kg

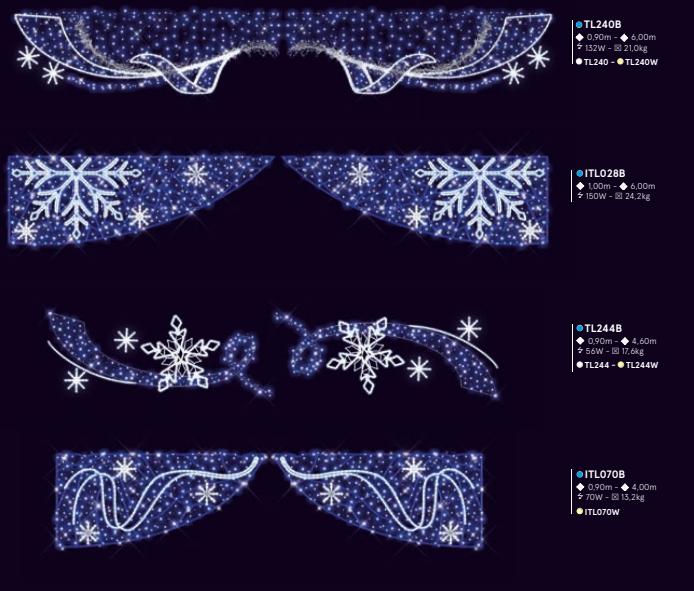


●ITL020W
◆ 0.97m - ◆ 0.85m
◆ 40W - ◆ 4.2kg
●ITL020B



●ITL046
◆ 0.82m - ◆ 0.70m
◆ 35W - ◆ 3.4kg

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Detailed technical information p228 to 236



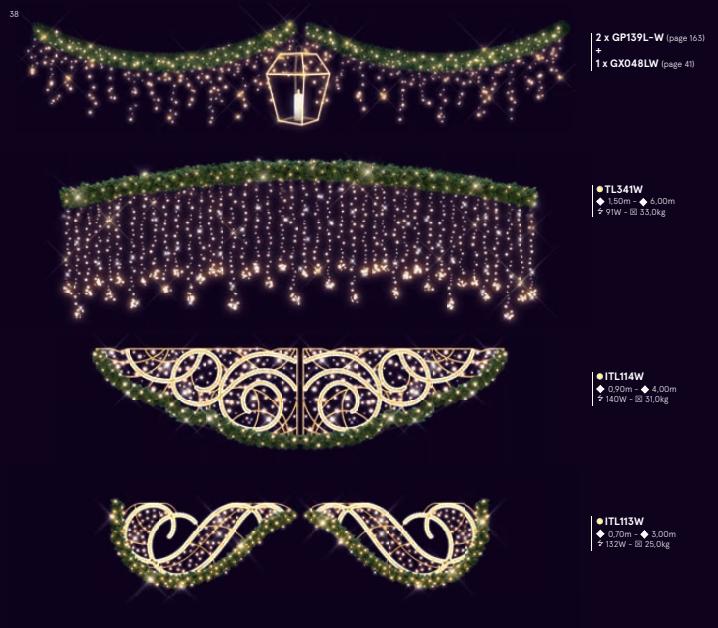
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collection
Romantic

This sweet and gentle collection combines tradition and a sense of poetry to warm up Christmas with its warm white and green hues. Arabesques, bows and delicate ropes light up the streets of towns and cities to provide a romantic feel.

2D collections

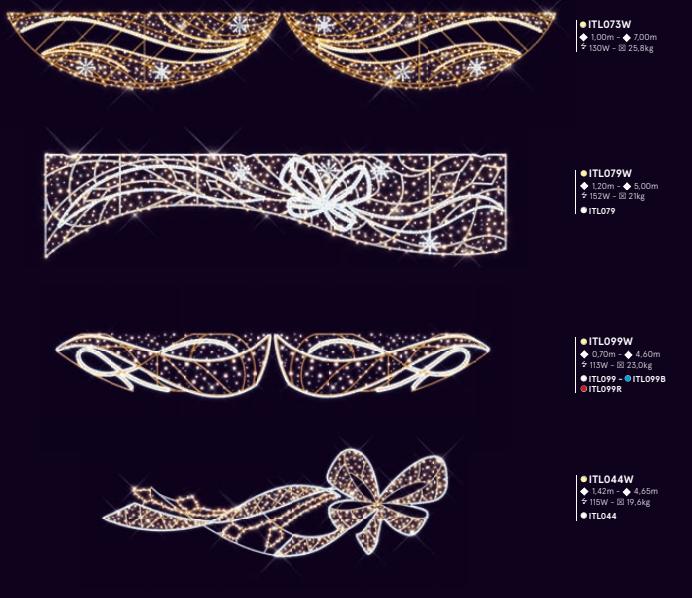


PL313W, PL315W: Optional sphere. Customise your decorations with the suspension options on pages 41, 50 and 51.

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Detailed technical information p228 to 236



collection
Sphéérique

Shooting stars, baubles, gifts... This decidedly joyful and colourful collection will provide an imaginative Christmassy touch, decorating streets, building frontages and landmarks to create a brightly lit panorama that is dazzling and magical.



● ITL094W
◆ 1.20m - ◆ 6.00m
◆ 218W - ◇ 35.0kg



● ITL058W
◆ 0.85m - ◆ 4.10m
◆ 140W - ◇ 19.0kg
● ITL058

Joyeuses Fêtes

● ITL060
◆ 0.65m - ◆ 3.90m
◆ 70W - ◇ 11.4kg



● ITL042W
◆ 1.00m - ◆ 5.00m
◆ 159W - ◇ 21.0kg
● ITL096



● IPL094W
◆ 3.00m - ◆ 1.00m
◆ 97W - ◇ 17.0kg

● IPL104W
◆ 3.00m - ◆ 1.30m
◆ 116W - ◇ 20.0kg

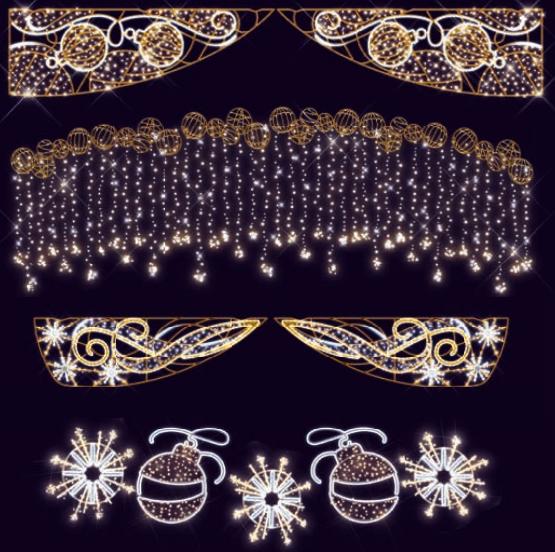
● IPL105W
◆ 1.60m - ◆ 1.00m
◆ 62W - ◇ 12.0kg

● IPL058

● IPL058W
◆ 2.25m - ◆ 0.80m
◆ 75W - ◇ 9.0kg

● IPL111W

◆ 2.50m - ◆ 1.39m
◆ 33W - ◇ 10.0kg



● TL076W
◆ 1.00m - ◆ 6.00m
◆ 120W - ☀ 22.8kg
● TL076

● TL241W
◆ 1.50m - ◆ 6.00m
◆ 90W - ☀ 25.0kg
● TL241

● ITL095W
◆ 0.70m - ◆ 4.60m
◆ 173W - ☀ 52.0kg
● ITL098

● ITL098W
◆ 1.25m - ◆ 4.60m
◆ 202W - ☀ 53.0kg
● ITL098



● PL241W
◆ 3.10m - ◆ 0.70m
◆ 35W - ☀ 7.0kg
● PL241 - ☀ PL241R

● IPL076W
◆ 3.00m - ◆ 1.00m
◆ 60W - ☀ 10.8kg
● IPL076

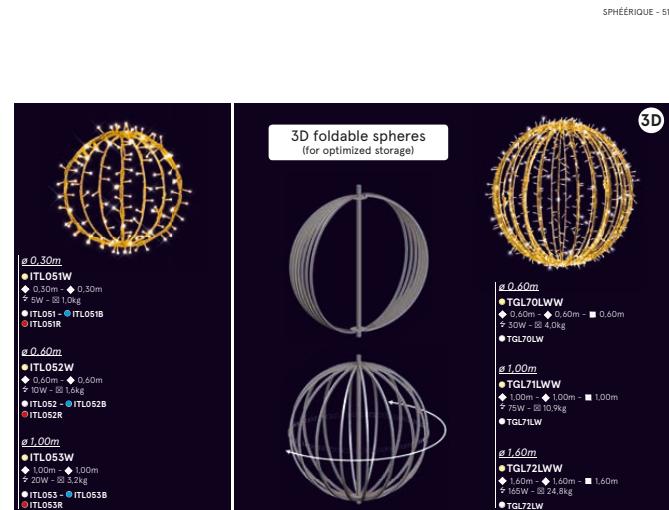
● PL257W
◆ 1.60m - ◆ 0.93m
◆ 15W - ☀ 2.8kg
● PL257 - ☀ PL257R

● IPLO38W
◆ 3.00m - ◆ 0.90m
◆ 45W - ☀ 10.0kg
● IPLO38

● IPLO95W
◆ 2.30m - ◆ 0.70m
◆ 97W - ☀ 16.0kg
● IPLO95

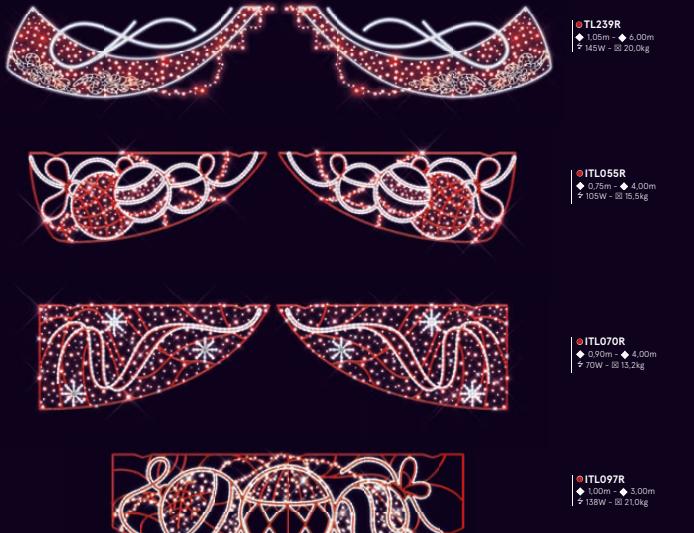
● IPLO85W
◆ 1.80m - ◆ 0.60m
◆ 50W - ☀ 8.0kg
● IPLO85

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3D characters

Each year, we design 3D characters to create exciting, fun and joyful decorations.
From a funny bear to a majestic deer or a giant Father Christmas, all our creations make a wonderful spectacle for all ages. They are mostly interactive and animated (lending in -A references).



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GX194L
Traineau gold
◆ 1.20m - ◆ 2.30m - ■ 1.20m
◆ 79W - ■ 82.0kg

GX092L
Cute Renoo
◆ 2.00m - ◆ 1.15m - ■ 0.70m
◆ 22W - ■ 50.0kg

GX093L
Renno bondissant
◆ 2.00m - ◆ 1.20m - ■ 0.60m
◆ 22W - ■ 22.0kg

GX042L
Pole
◆ 2.20m - ◆ 1.20m - ■ 0.80m
◆ 18W - ■ 39.0kg

GX152L
Xmas Santa
◆ 3.60m - ◆ 2.60m - ■ 1.90m
◆ 101W - ■ 96.0kg



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Interactivity

Although our audience is hugely diverse, young and old alike are looking for unforgettable experiences. We have developed a range of interactive products and mobile apps to use in towns, cities or shopping centres to entertain, make a big impression and leave the public wanting to extend their visit and return.

Interactivity is even more attractive than illuminations. It brings generations together to share a unique experience as the public stop being onlookers and become involved.

	DIGITAL via smartphone app	TOUCH a physical action triggers the animation
Play Magic	✓ See p76-77	
Play Colors	✓ See p78-79	
Tam-Tam Colors		✓ See p80-81
Console		✓ See p82-83
Scenes		✓ See p84-85
Bench with presence sensor		✓ See p56-73
Arch with presence sensor		✓ See p114-115



Play Magic

Play in augmented reality!

Allowing audiences to do things like take a photo with Father Christmas or play with Charlie the Unicorn, our augmented reality apps add virtual characters into the real world, leaving the public laughing and amazed.

Children and adults can easily take part in the fun using a smartphone enjoying an unforgettable experience that transforms reality into a unique performance.

How does it work?

For the public, the idea is simple: When users approach the PlayMagic banner, the app they have pre-installed on their phones automatically unlocks to give them access to the games.

They can then share the experience on their social media pages. The public app features your branding and a link to your website or social media.

For the city: The games app has a subscription model valid while the illuminations are up, with games updated each year.

Apart from this, all you need to do is install the banner near the illuminations to tell the public they can enjoy a free game on their phone in the location. There is no need for any connection.

The app's success also depends on you advertising it on displays in your town/city and on your social media pages.

We can assist you in setting up your communications (Ref. ARCOM below).

Games available:



Reference	Description
AR001	3 games pack (chosen from the 7 existing games) + 1 Flag
AR002	5 games pack (chosen from the 7 existing games) + 1 Flag
ARTOTI	1 additional Flag
ARCOM	Augmented Reality Communications Pack (non-printed poster, web banner and smartphone-format image).





INTERACTIVITY - 79

Play Colors

Change the colour of the illuminations!

Play Colors is a smartphone application that allows the public to control the colour and the animation of the illuminations in their city or shopping centre during a play session.

Changing the colour of the garlands with just one click, launching comets of light with their fingertips, making the lights pulse to a rhythm like a heartbeat by tapping the screen of their smartphone... these are just some of the games available on this app.

The Selfie mode allows the user to immortalise this experience in front of the illuminations and share the results on social media, so inviting their friends to come and try it themselves.

How does it work?

For the public, the principle is very simple: The user downloads the app to their smartphone and goes to the location of the illuminations. They choose their play area and start a session. They can then share their gaming experience or selfie on social media.

For the city: The city decks trees or covers the facades of buildings with RGB garlands and control boxes (see refs below). The Play Colors app is tailor-made for our customers by our Blachère R & D teams. Together with you, we identify the different play areas in the city or the shopping centre and develop a fully personalised smartphone app with the logo of your choice.

The success of this app depends on your own communications via urban signage or posts on your social networks promoting the interactive game for both children and adults, as widely as possible.

We can assist you in setting up your communications.



Equipment	Description	Additional information
FL525RGB	RGB garlands (p152-153)	Custom project: Please contact us before placing any order (find your contacts on p237 to 239)
PRX10RGB	Control Box (p152-153)	
PLAY COLORS	Smartphone Application	



Tam-Tam Colors

Tap and play with light!

The game consists of 4 electrically connected Tam-Tams of different heights and colours and offers the public an interactive entertaining light show: At the start of the game, one of the Tam-Tams lights up and plays a musical note. The player must then press the Tam-Tam that has just lit up within a fairly short time period.

The game repeats the same colour and the same sound, then randomly adds a new colour. The player must then reproduce this new sequence. And so on... the sequences are linked together and become more complex. If the player gets through the 10 levels successfully, the Tam-Tams play a truly amazing "Bonfire" light melody!

These decorations can be used alone or connected to our illuminations.

This will mean the lighting garlands in the trees, illuminated ceilings or 3D characters will light up to the rhythm of the Tam-Tams.

How does it work?

For the public: The player stands in front of the Tam-Tams on the area marked with footprints. All they have to do is tap one of the Tam-Tams to trigger the game session and follow the easy instructions.

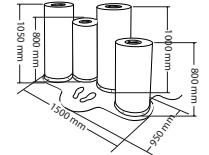
For the installers: The Tam-Tams are self-supporting, just connect them electrically and secure them (with ballast, fix to the ground or guarding). The Tam-Tam sounds can be turned off or set to a defined time slot.

To synchronise use of Tam-Tams with our illuminations, the configuration of your installations is carried out very simply by our dedicated teams, within our Bâchère workshops.

Examples of uses with our decorations:



Reference	Description
TAMTAM1	Set of 4 Tam-Tams Input: connection 1 230V cable. Output: interactive connection with the illuminations + sound output. Weight: 34 kg





Play with light

Press the buttons and the character comes to life!

Press the buttons on the console and the giant 4-metre Pingoo comes to life. He starts laughing, hums Christmas tunes and flashes on and off. 3 buttons on the console each trigger a very specific musical and lighting animation. A surprising show that encourages passers-by to play with the characters, to take over the illuminations, and to come back.

You create the buzz, footfall increases, people come along to see the decorations and experience an unforgettable light show. Thousands of photos are taken and shared by passers-by, and city-centre footfall increases by 30%. This console is offered with our Pingoo and our giant 4-metre Father Christmas but is also fully compatible with our other illuminated characters that you will find from pages 54 to 73.

How does it work?

For the public: The buttons on the console are totally intuitive and are presented in the form of red push-buttons. When a member of the public presses the button, it immediately triggers the musical and illuminated animation on the character.

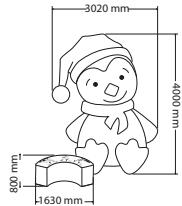
For the City: All the animations are pre-programmed, all you have to do is set up the decorations and the console and it's ready to go!



GX324L-A



GX046L-A



Reference	Name	Dimensions	Weight	Wattage
GX324L-A	Animated Pingoo	H: 4.00m - L: 3.02m - I: 2.49m	125.0kg	160W
GX046L-A	Animated Mister HoHoHo	H: 3.00m - L: 2.00m - I: 1.16m	89.5kg	75W



Scenes to create

Press the board to animate the characters!

Choose from the characters opposite to create your scene and go interactive with our control station. And they can be declined in wallmount and polemount.

- Option 1 "standard":** Without a control station, the characters selected create a scene to decorate squares and roundabouts in your city. (Refs SC001 to SC011).
- Option 2 "light interactivity":** Choose your characters (refs SC001L to SC011L) and guide them with control station SC012. When the public press the buttons, the characters put on a stunning light show.
- Option 3 "light & sound interactivity":** Choose your characters (refs SC001LS to SC011LS) and guide them with control station SC013. When the public press the buttons, the characters put on a stunning light show with fun sounds.



Reference	Dimensions	Weight	Wattage
SC001 / SC001L / SC001LS	H: 2.20m - L: 2.60m	27.4kg	188W
SC002 / SC002L / SC002LS	H: 2.20m - L: 2.05m	24.3kg	88W
SC003 / SC003L / SC003LS	H: 2.20m - L: 2.91m	26.4kg	66W
SC004 / SC004L / SC004LS	H: 1.60m - L: 1.84m	16.0kg	81W
SC005 / SC005L / SC005LS	H: 1.70m - L: 1.08m	8.0kg	41W
SC006 / SC006L / SC006LS	H: 1.60m - L: 1.29m	11.8kg	165W

Reference	Dimensions	Weight	Wattage
SC007 / SC007L / SC007LS	H: 1.00m - L: 1.81m	10.3kg	53W
SC008 / SC008L / SC008LS	H: 1.10m - L: 0.86m	6.6kg	15W
SC009 / SC009L / SC009LS	H: 1.10m - L: 0.86m	6.6kg	15W
SC010 / SC010L / SC010LS	H: 1.10m - L: 0.86m	6.6kg	15W
SC011 / SC011L / SC011LS	H: 1.10m - L: 0.87m	9.0kg	42W
SC012 / SC015	H: 2.20m - L: 2.60m - I: 0.65m	27.4kg	188W



Nordika & volumes

Christmas wouldn't be Christmas without a Christmas tree. Our majestic NORDIKA trees are so lifelike that they could be mistaken for real imposing Scandinavian firs. These beautiful and everlasting specimens give Christmas decorations a gentle and reassuring touch.

Combined with our elegant, bright trees and our fountains, streets and alleyways are given a welcoming and natural feel.

Nordika

The christmas tree
better than a real one!

Who hasn't dreamed of a huge Christmas tree? However, a natural tree takes 30 or 40 years to reach a height of 12 m. To avoid being involved in deforestation and cutting down these majestic four-decades-old trees, we have invented Nordika.

Pre-illuminated with a SlowGlow effect, and easy to put up and store away, they are perfect replicas of their natural cousins thanks to their design and incredibly realistic look.



OPTIONAL
TREETOP



HYPER REALISTIC
CHRISTMAS TREE
BRANCHES



WOOD-EFFECT TRUNK



WOOD EFFECT
STAND AVAILABLE

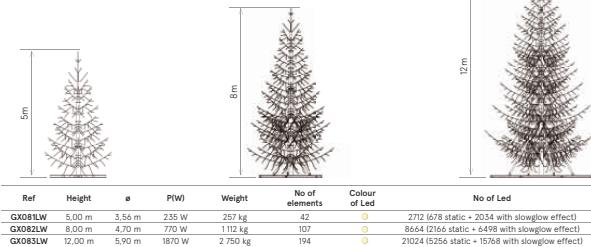


The Christmas tradition

What could be more iconic than a majestic Christmas tree during the holiday season? This Christmas, Blachère has reinvented this festive classic, taking care of every little detail.

The perfectly regular branches, realistic high-quality finish and majestic size make this a must-have product. Just as you carefully consider how you will decorate your Christmas tree at home each year to surprise and amaze your family and friends, you can personalise your Nordika to make it unique: hang baubles from the branches, add lit toppers, or put them in a wooden stand.

Our NORDIKA tree remains a lasting, high-quality investment in line with the very best of Christmas tradition.



FREE STANDING
NO STRUTTING

TOTALLY
SAFE 24V

INDOOR &
OUTDOOR USE

PVC
FREE

PRE-LIGHTED
WITH 100% LED
SLOWGLOW EFFECT

CAN BE TOTALLY
DISSMANTLED
(EASY TRANSPORT
AND STORAGE)





Detailed technical information p228 to 236



Detailed technical information p228 to 236



Detailed technical information p228 to 236



● SLEDO10W
◆ 5.75m - ◆ 3.40m - ■ 3.40m
210W - 88.0kg
● SLEDO17BL



● SLEDO17G
◆ 5.00m - ◆ 2.45m - ■ 2.45m
210W - 87.0kg
● SLEDO17BL

● SLEDO18L
◆ 5.00m - ◆ 3.15m - ■ 1.15m
180W - 88.0kg
● SLEDO18LB - ● SLEDO18LR
● SLEDO18LW

● SLEDO13G
◆ 3.00m - ◆ 1.15m - ■ 1.15m
180W - 25.0kg
● SLEDO13R

Detailed technical information p228 to 236



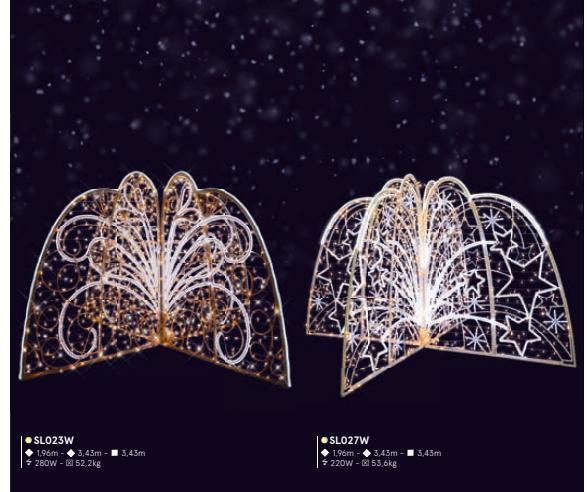
Detailed technical information p228 to 236



Detailed technical information p228 to 236



Detailed technical information p228 to 236



Detailed technical information p228 to 236



Detailed technical information p228 to 236





Detailed technical information p228 to 236



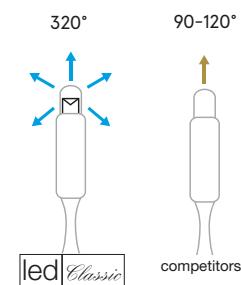
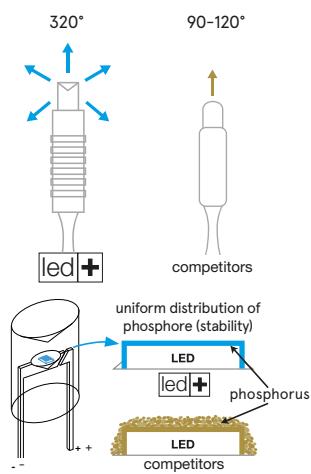
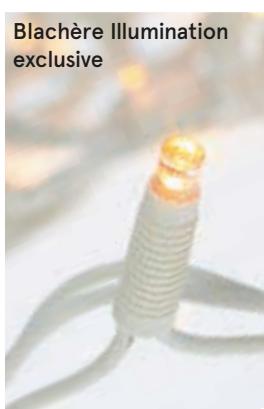


Garlands

Blachère LEDs



Blachère Illumination exclusive



Our standard LED model!

Bright and stable (lifespan and colour), our Classic LEDs has also inverted cones (homogeneous light diffusion).

Its production is closely followed to make sure the quality is optimal and competitive on the market.
230V model: IP66
24V model: IP55

By considering practical use in their innovative designs, our R&D department has devised the all-new LED+ in both static and slowflash editions to make your projects come alive! Our new and exclusive LED range is the outcome of a long-term collaboration with Nichia®, the world leader in LEDs. The range is:

+ bright, + robust, + long span, + consistent in terms of color

The new technical features of LED+:

► Design is optimised and registered

to promote the luminous efficiency of our product (inverted cone principle).

► Thermal dissipation is maximised

for longer LED life

► Uniform phosphorus deposition

for a uniform lighting effect.

► 2 years guarantee

► Optimum protection index: IP66 / IP69

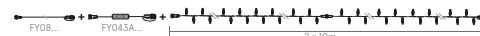
► Octoplus 230V Connection System by Blachère IP67



Sparklight® Led+ garlands with slowflash



requires 230V power supply cable L 1.50m FY08+ type...
and bridge rectifier FY043+ type... see page 216 to 218



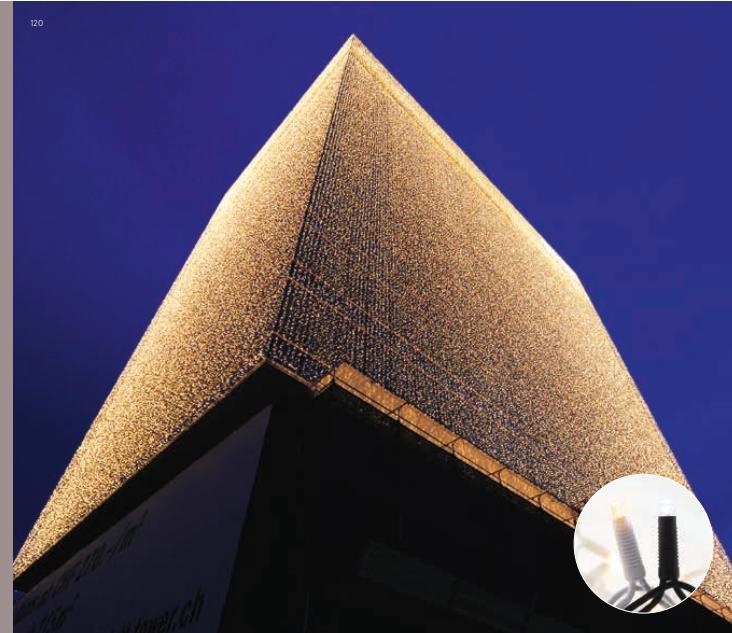
◆	LED	SLOWFLASH	P (W)	●	□	■
20.00 m	108 ○	52 ○	11.5	100m	FL590BF+	FL590F+
20.00 m	108 ○	52 ○	11.5	100m	FL590WBF+	FL590WF+
20.00 m	108 ●	52 ○	11.5	100m	FL590BLF+	
20.00 m	108 ●	52 ○	11.5	100m	FL590RF+	
1.50m	230V power supply cable	690W max - see p216 to 218	FY08-B+	FY08+		
0.30m	bridge rectifier	690W max - see p216 to 218	FY043A-B+	FY043A+		
0.20m	bridge rectifier	230W max - see p216 to 218	FY041A-B+	FY041A+		

product info

Blachère exclusive
 - Protected model
 - Light weight
 - Shock resistant IK06
 - Long lifespan
 - Homogeneous colour
 - IP65 protection rating
 Maximum rating allowed for a 230V product.
 - Flexible connectivity thanks to the Octopus 230V by Blachère range (see p.216 to 218)

2 YEARS GUARANTEE

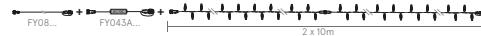
conditions / contact us



Sparklight® Led+ garlands static



requires 230V power supply cable L 1.50m FY08+ type...
and bridge rectifier FY043+ type... see page 216 to 218



◆	LED	P (W)	●	■
20,00 m	160 □	11,5	100m	FL590-B+
20,00 m	160 □	11,5	100m	FL590W-B+
20,00 m	160 ●	11,5	100m	FL590BL+
20,00 m	160 ●	11,5	100m	FL590R+
1,50m	230V power supply cable	690W max - see p216 to 218	FY08-B+	FY08+
0,30m	bridge rectifier	690W max - see p216 to 218	FY043A-B+	FY043A+
0,20m	bridge rectifier	230W max - see p216 to 218	FY041A-B+	FY041A+

product info

Blachère exclusive

- Protected model
- Light weight
- Shock resistant IK06
- Long lifespan
- Homogeneous colour
- IP67 protection rating
Maximum rating allowed for a 230V product.
- Flexible connectivity thanks to the Octopus 230V by Blachère range (see p.216 to 218)

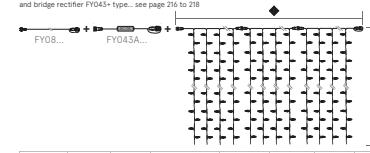
2 YEARS GUARANTEE

conditions / contact us



Joylight® Led+ curtains with slowflash

requires 230V power supply cable L 1.50m FY08+ type... and bridge rectifier FY043A+ type... see page 216 to 218



	LED	SLOWFLASH	P (W)	■	□	■
1.50 m	2.00 m	150 ◇	60 ○	17	15	27
1.50 m	2.00 m	150 ◇	60 ○	17	15	27
1.50 m	2.00 m	240 ◇	120 ○	25	15	18
2.00 m	2.00 m	240 ◇	120 ○	25	15	18
5.00 m	2.00 m	360 ◇	180 ○	68	19	6
5.00 m	2.00 m	360 ◇	180 ○	68	15	9
7.00 m	2.00 m	510 ◇	240 ○	70	15	9
7.00 m	2.00 m	510 ◇	240 ○	70	15	9
10.00 m	2.00 m	690 ◇	360 ○	80	15	8
10.00 m	2.00 m	690 ◇	360 ○	80	15	8
1.50m	230V power supply cable		690W max - see p216 to 218	FY08-B+	FY08+	
0.30m	bridge rectifier		690W max - see p216 to 218	FY043A-B+	FY043A+	
0.20m	bridge rectifier		230W max - see p216 to 218	FY041A-B+	FY041A+	

product info

Blachère exclusive
 - Protected model
 - Light weight
 - Shock resistant IK06
 - Long lifespan
 - Homogeneous colour
 - IP65 protection rating
 Maximum rating allowed for a 230V product.
 - Flexible connectivity thanks to the existing Octoplus 230V by Blachère range (see p.216 to 218)

2 YEARS GUARANTEE

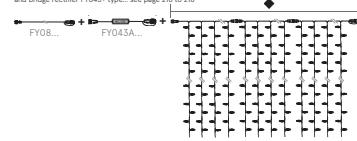
conditions / contact us



Joylight® Led+ curtains static



requires 230V power supply cable L 1.50m FY08+ type... and bridge rectifier FY043A+ type... see page 216 to 218



◆	◆	LED	P (W)	W	W	■
1,50 m	2,00 m	210 ◎	20	15	25	FL74-B+
1,50 m	2,00 m	260 ◎	20	20	25	FL74W-B+
3,00 m	2,00 m	560 ◎	50	15	15	FL70-B+
3,00 m	2,00 m	340 ◎	30	15	16	FL70W-B+
5,00 m	2,00 m	540 ◎	67	15	9	FL75-B+
5,00 m	2,00 m	540 ◎	67	15	9	FL75W-B+
7,00 m	2,00 m	750 ◎	69	15	9	FL72-B+
7,00 m	2,00 m	750 ◎	69	15	9	FL72W-B+
10,00 m	2,00 m	1050 ◎	77	15	9	FL79-B+
10,00 m	2,00 m	1050 ◎	77	15	9	FL79W-B+
1,50m	230V power supply cable		690W max - see p216 to 218			FY08-B+
0,30m	bridge rectifier		690W max - see p216 to 218			FY043A-B+
0,20m	bridge rectifier		230W max - see p216 to 218			FY041A-B+
						FY041A+

product info

Blachère exclusive
 - Protected model
 - Light weight
 - Shock resistant IK06
 - Long lifespan
 - Homogeneous colour
 - IP65 protection rating
 Maximum rating allowed for a 230V product.
 - Flexible connectivity thanks to the existing Octoplus 230V by Blachère range (see p.216 to 218)

2 YEARS GUARANTEE

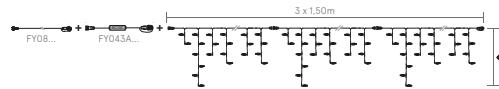
conditions / contacts us



Stalactitlight® Led+ with slowflash or static



requires 230V power supply cable L 1.50m FY08+ type...
and bridge rectifier FY043A+ type... see page 216 to 218



► with slowflash

◆	◆	LED	SLOWFLASH	P (W)	■	■	□
0.50 m	4.50 m	120 □	60 □	16	48	20	FL390BF+
0.80 m	4.50 m	120 □	60 □	16	48	20	FL390WB+
1.50m	230V power supply cable		490W max - see p216 to 218		FY08-B+		
0.50m	bridge rectifier		690W max - see p216 to 218		FY043A-B+		



► static

◆	◆	LED	P (W)	■	■	□
0.80 m	4.50 m	120 □	16	48	20	FL390B+
0.80 m	4.50 m	120 □	16	48	20	FL390WB+
1.50m	230V power supply cable		690W max - see p216 to 218		FY08-B+	
0.50m	bridge rectifier		690W max - see p216 to 218		FY043A-B+	

product info

Blachère exclusive

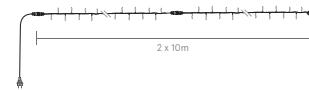
- Protected model
- Light weight
- Shock resistant IK06
- Long lifespan
- Homogeneous colour
- IP65 protection rating
Maximum rating allowed for a 230V product.
- Flexible connectivity thanks to the extendable Octoplus 230V by Blachère range (see p.216 to 218)

2 YEARS GUARANTEE

conditions / contact us



Sparklight® garlands with flash or static



► with flash

◆	LED	FLASH	P (W)				■
20.00 m	90 ○	30 ○	8	100m		S10-FX	
20.00 m	90 ○	30 ○	8	100m		S10FW-FX	
20.00 m	150 ○	50 ○	15.5	100m		S11B-FX	
20.00 m	150 ○	50 ○	15.5	100m		S10BW-FX	
20.00 m	150 ○	50 ○	15.5	100m		S10W-FX	
20.00 m	150 ○	50 ○	15.5	100m		S10B-FX	
20.00 m	150 ○	50 ○	15.5	100m		S10R-FX	
20.00 m	150 ●	50 ○	15.5	100m		S10P-FX	

► 100% flash

◆	LED	P (W)			■
20.00 m	80 ○	5	100m		S10-FX

► static

◆	LED	P (W)			■
20.00 m	200 ○	15	100m		S08-B
20.00 m	200 ○	15	100m		S08W-B
20.00 m	200 ●	15	100m		S08B
20.00 m	120 ○	8	100m		S12C
20.00 m	120 ○	8	100m		S12CW

product info

Past reliability
Power supply with connecting socket included
With range of Octopus 230V by Blachère accessories available
(see p.216 to 218)
High flash concentration on FX models
Increased waterproofing thanks to optimum protection rating.



Sparklight® 24V garlands with flash or static

with PVC cable

with flash						
LED						
20,00 m	168	FLASH	5		5	FLS02-FX
20,00 m	168	28 Ø	5		5	FLS02W-FX
20,00 m	168	28 Ø	5		5	FLS02B-FX
20,00 m	168	28 Ø	5		5	FLS02R-FX
static						
20,00 m	196	LED	5		5	501W

with rubber cable

static						
LED						
20,00 m	196	P (W)	6,2		4	501CW
switch-mode power supply 24V dc 25W						

classic - 131

Gardens

product info

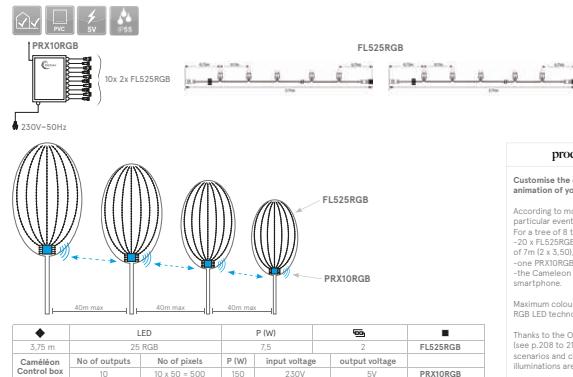
Very low safety voltage ideal for installations within the reach of the public. High protection rating to withstand dirt and moisture. Long lengths made possible by connecting several garlands using one transformer.

Ref 501CW: more durable rubber cable, ideal for permanent use.

Wide range of Octoplus 24V by Blachère accessories available (see p.216 to 218).



RGB controllable garland Caméléon system



product info

Customise the colour and animation of your trees*

According to month, week or for a particular event at any time of year. For example, 10 x 10m
- 20 x FL525RGB twigs for 90 radians of 7m (2 x 5,50).
- one PRX10RGB box
- the Caméléon application on your smartphone

Maximum colour range thanks to RGB LED technology

Thanks to the Caméléon system (see p.208 to 211), create lighting scenarios and check how your illuminations are working in real time.

◆	LED	P (W)	■	
3,75 m	25 RGB	7,5	2	FL525RGB
Caméléon Control box	No of outputs 10	No of pixels 10 x 50 = 500	P (W) 150	input voltage 230V
				output voltage 5V
				PRX10RGB



Joylight® curtains with flash or static

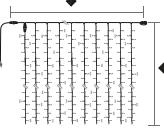


► with flash

◆	◆	LED	FLASH	P (W)	■	■	□
0,80 m	2,00 m	140 ◑	28 ○	14	14	30	21CBFX
0,80 m	2,00 m	140 ◑	28 ○	14	14	30	21CWBFX
1,50 m	2,00 m	210 ◑	30 ○	15	15	25	24CBFX
1,50 m	2,00 m	210 ◑	30 ○	15	15	25	24CWBFX
1,50 m	2,00 m	210 ◑	30 ○	15	15	25	24CBFLX
1,50 m	2,00 m	210 ◑	30 ○	15	15	25	24CWBFLX
3,00 m	2,00 m	420 ◑	56 ○	33	14	16	20CBFX
3,00 m	2,00 m	420 ◑	56 ○	33	14	16	20CWBFX
3,00 m	2,00 m	420 ◑	56 ○	33	14	16	20CRFX
3,00 m	2,00 m	420 ◑	56 ○	33	14	16	20CBFLX
3,00 m	2,00 m	420 ◑	56 ○	33	14	16	20CBLFX
5,00 m	2,00 m	900 ◑	90 ○	55	15	12	25CFX
5,00 m	2,00 m	900 ◑	90 ○	55	15	12	25CWBFX
5,00 m	2,00 m	900 ◑	90 ○	55	15	12	25CRFX
5,00 m	2,00 m	900 ◑	90 ○	55	15	12	25CBLFX
7,00 m	2,00 m	1200 ◑	120 ○	80	15	8	22CBFX
7,00 m	2,00 m	1200 ◑	120 ○	80	15	8	22CWBFX
10,00 m	2,00 m	1350 ◑	135 ○	64	15	8	27CBFX
10,00 m	2,00 m	1350 ◑	135 ○	84	15	8	29CWBFX

► static

◆	◆	LED	P (W)	■	■	□
1,50 m	2,00 m	342 ◑	30	18	20	24C-B
1,50 m	2,00 m	342 ◑	30	18	20	24CW-B
3,00 m	2,00 m	540 ◑	55	18	15	20C-B
3,00 m	2,00 m	540 ◑	55	18	15	20CW-B
5,00 m	2,00 m	900 ◑	55	18	9	25C-B
5,00 m	2,00 m	900 ◑	65	18	9	25CW-B
7,00 m	2,00 m	1080 ◑	72	18	9	22C-B
7,00 m	2,00 m	1080 ◑	72	18	9	22CW-B
10,00 m	2,00 m	1350 ◑	58	18	10	29C-B
10,00 m	2,00 m	1350 ◑	58	18	10	29CW-B



Gardins

product info

Ideal for decorating facades. Trees or for cross-street motifs. Up to 50 curtains on the same power supply.

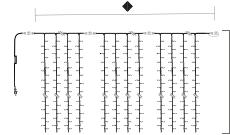
Compatible with the entire range. Connection options with the Octopus 230V by Blachere® accessories p216 to 218.



ECO Led curtains static



NEW



◆	◆	LED	P (W)	■	■	□
1,50 m	2,00 m	210 ◇	15	15	20	ECOX24-B
1,50 m	2,00 m	210 ◉	15	15	20	ECOX24W-B
3,00 m	2,00 m	340 ◇	20	15	15	ECOX20-B
3,00 m	2,00 m	340 ◉	20	15	15	ECOX20W-B
5,00 m	2,00 m	576 ◇	30	16	12	ECOX25-B
5,00 m	2,00 m	576 ◉	30	16	12	ECOX25W-B
7,00 m	2,00 m	750 ◇	50	15	7	ECOX22-B
7,00 m	2,00 m	750 ◉	50	15	7	ECOX22W-B
10,00 m	2,00 m	1050 ◇	55	15	6	ECOX29-B
10,00 m	2,00 m	1050 ◉	55	15	6	ECOX29W-B

product info

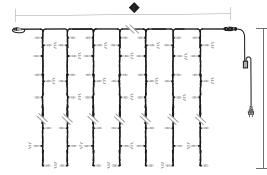
Unbeatable value for money with proven reliability.

NEW: Octoplus 230V by Blachère connection system

An extensive selection of accessories and connection options with Octoplus® 230V by Blachère® accessories p.216 to 218.



Joylight® 24V curtains with flash



product info

Increased number of flashing LEDs on this range of garlands with

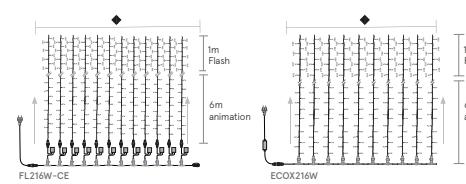
1 flashing LED of 5

Ensure the safety of the public with 24V range

◆	◆	LED	FLASH	P (W)	■	■	□
3,00 m	2,00 m	300 ⚡	60 ⚡	12,5	15	2	FL203-FX
3,00 m	2,00 m	300 ⚡	60 ⚡	12,5	15	2	FL203W-FX
3,00 m	2,00 m	300 ⚡	60 ⚡	12,5	15	2	FL203B-FX
3,00 m	2,00 m	300 ⚡	60 ⚡	12,5	15	2	FL203R-FX
3,00 m	2,00 m	300 ⚡	60 ⚡	12,5	15	2	FL203P-FX



“Scintillance” curtains Champs Élysées



◆	◆	LED	FLASH	P (W)	■	■	□
7.00 m	2.10 m	456 ⚡	96 ⚡	30	12	10	FL216W-CE
7.00 m	2.00m	420 ⚡	80 ⚡	55	10	-	ECOX216W

ED Class - 141

Gardins

product info

Recreate the most beautiful avenue in the world where ever you are !

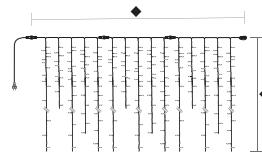
Product and animation developed exclusively for the Champs Élysées now available for all our customers.

Blachère illumination official supplier of the « Champs Élysées » Committee

A PRO version that exactly reproduces the effect on the Champs Élysées and an ECO version with a simplified effect.



Joylight® Slowglow curtains



		LED Slowglow	P (W)			
1.50 m	2.00 m	120 Ⓛ	15	15	13	24SG
1.50 m	2.00 m	120 Ⓜ	16	15	13	24WSG
3.00 m	2.00 m	180 Ⓛ	15	15	12	20SG
3.00 m	2.00 m	180 Ⓜ	15	15	12	20WSG
5.00 m	2.00 m	210 Ⓛ	17	15	12	25SG
5.00 m	2.00 m	210 Ⓜ	17	15	12	25WSG
7.00 m	2.00 m	225 Ⓛ	17	15	12	22SG
7.00 m	2.00 m	225 Ⓜ	17	15	12	22WSG
10.00 m	2.00 m	270 Ⓛ	15	15	13	29SG
10.00 m	2.00 m	270 Ⓜ	15	15	13	29WSG

product info

New animation exclusive to Blachère Illumination.

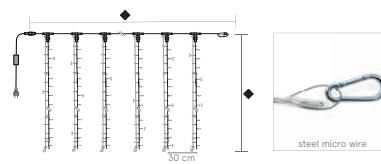
Gentle lighting snowflake effect.

Compatible with the entire range.

Connection options with 230V Octoplus® accessories by Blachère® p.216 to 218.



Ceilings with flash or static



► with flash

◆	◆	LED	FLASH	P (W)	■	■	■
30.00 m	2.00 m	588 ⚡	98 ⚡	30	7	3	414-FX
30.00 m	2.00 m	588 ☀	98 ⚡	30	7	3	414W-FX

► static

◆	◆	LED	P (W)	■	■	■
30.00 m	2.00 m	686 ⚡	30	7	3	414
30.00 m	2.00 m	686 ☀	30	7	3	414W

product info

Cover up until 180 sqm with one power supply only:

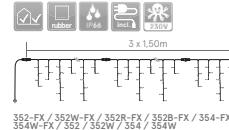
The 24V/100w transformer for outdoor use supplied with the 414-FX and 414W-FX garlands allows three garlands connected to a single transformer.

Each string is coupled with a micro steel wire for better resistance.

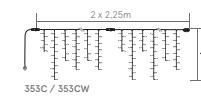


ed Class - 147

Stalactitlight® with flash or static



352-FX / 352W-FX / 352R-FX / 352B-FX / 354-FX
354W-FX / 352 / 352W / 354 / 354W



◆	◆	LED	FLASH	P (W)	■	■	□
0,57 m	4,50 m	156 ◇	48 ○	15	48	15	352-FX
0,57 m	4,50 m	156 ◇	48 ○	15	48	15	352W-FX
0,57 m	4,50 m	156 ◇	48 ○	15	48	15	352R-FX
0,57 m	4,50 m	156 ◇	48 ○	15	48	15	352B-FX
1,00 m	4,50 m	180 ◇	60 ○	12	56	15	354-FX
1,00 m	4,50 m	180 ◇	60 ○	12	56	15	354W-FX

► with flash

◆	◆	LED	FLASH	P (W)	■	■	□
0,57 m	4,50 m	180 ◇	12	48	15	15	352
0,57 m	4,50 m	180 ◇	12	48	15	15	352W
1,00 m	4,50 m	240 ◇	12	56	15	15	354
1,00 m	4,50 m	240 ◇	12	56	15	15	354W
1,50 m	4,50 m	320 ◇	16	52	15	15	353C
1,50 m	4,50 m	320 ◇	16	52	15	15	353CW

► static

◆	◆	LED	FLASH	P (W)	■	■	□
0,57 m	4,50 m	180 ◇	12	48	15	15	352
0,57 m	4,50 m	180 ◇	12	48	15	15	352W
1,00 m	4,50 m	240 ◇	12	56	15	15	354
1,00 m	4,50 m	240 ◇	12	56	15	15	354W
1,50 m	4,50 m	320 ◇	16	52	15	15	353C
1,50 m	4,50 m	320 ◇	16	52	15	15	353CW

product info

An absolute must since its creation, this product is a best-seller owing to its reliability.

Can be divided into sections for greater adaptability.

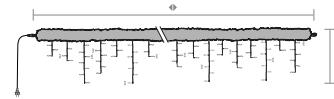
Compatible with the entire range.

Connection options with 230V Octoplus® accessories by Blachère® p.216 to 218.



Ed Classico - 149

Fir garland stalactites with flash and decorations



◆	◆	LED	FLASH	P (W)	■	Φ	ø 140mm	■
0,57 m	4,50 m	156 °	48 ○	13	48	15	○	GP138L
0,57 m	4,50 m	156 ○	48 ○	13	48	15	●	GP139L-W

+ +						
Pack of 4 DKOD-01	Pack of 4 DKOD-02	Pack of 4 DKOD-03	Pack of 4 DKOD-04	Pack of 4 DKOD-05	Pack of 4 DKOD-06	

product info

An animated and modular light decoration, ideal for decorating facades or cross-street motifs.

Decoration composed of a green or white christmas garland stalactite cross street motif with a choice of pendant motifs depending on the desired theme.

Pendant motifs in packs of 4.

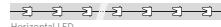
Compatible with the entire range.
Connection options with 230V Octoplus® accessories by Blachère® p.216 to 218.



Fil lumière® (ropelight) Led+ or Platinium


LED+

50 Led/m



Horizontal LED

PLATINIUM

30 Led/m



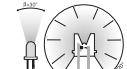
inverted 320° LED cone vertical position

Fil Lumière® Led+

d	LED	P (W)/roll	Roll of 25m
12mm	50 Led per m ○	80	NILED51+
12mm	50 Led per m ○	80	NILED51W+
12mm	50 Led per m ●	80	NILED62+
12mm	50 Led per m ●	80	NILED54+
12mm	50 Led per m ●	75	NILED54+
12mm	50 Led per m ○	75	NILED57+
12mm	50 Led per m ●	80	NILED58+

Fil Lumière® Platinum

d	LED	P (W)/m	Roll of 50m
12mm	30 Led per m ○	4	NLEDU51
12mm	30 Led per m ○	4	NLEDU51W
12mm	30 Led per m ●	4	NLEDU52
12mm	30 Led per m ○	4	NLEDU53
12mm	30 Led per m ●	4	NLEDU54
12mm	30 Led per m ●	4	NLEDU56



The use of multiple LED cones diagram enables Richelieu LED Garlands and Fil Lumière products to offer exceptional luminosity.

product info

Fil lumière® LED+ and Platinum : ideal for highlighting facade.

Supplied with 3 special LED power supplies, 3 end caps, 3 connectors.

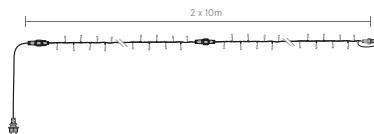
Strictly for professional use.
Cannot be retailed in shops.



INDOOR - 153

Garlands

Sparklight® garlands static



product info

The indoor range has been specially developed for indoor decoration, shopping centres, shops, reception lobbies, etc.

Top-of-the-range finishings with finer PVC silver cable

◆	LED	P (W)	■	■
20,00 m	120 Ⓞ	8	5	DKO521
20,00 m	120 Ⓟ	8	5	DKO521W



154

INDOOR - 155

Gardens



Joylight® curtains with slowflash or static



► with slowflash

◆	◆	LED	SLOWFLASH	P (W)	■	■	■
1,00 m	2,00 m	160 ◎	48 ◎	15	15	15	DK023F
1,00 m	2,00 m	150 ◎	48 ◎	15	15	15	DK023WF
1,50 m	2,00 m	165 ◎	45 ◎	15	15	15	DK024F
1,50 m	2,00 m	165 ◎	45 ◎	15	15	15	DK024WF
3,00 m	2,00 m	270 ◎	90 ◎	19,5	15	11	DK020F
3,00 m	2,00 m	270 ◎	90 ◎	19,5	15	11	DK020WF
3,00 m	2,00 m	452 ◎	144 ◎	30	15	5	DK025F
5,00 m	2,00 m	432 ◎	144 ◎	30	15	5	DK025WF

► static

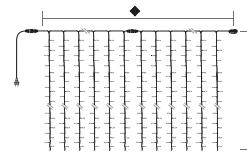
◆	◆	LED	P (W)	■	■	■
1,00 m	2,00 m	200 ◎	15	15	15	DK025-B
1,50 m	2,00 m	210 ◎	15	15	15	DK024W-B
3,00 m	2,00 m	360 ◎	19,5	15	11	DK020-B
3,00 m	2,00 m	360 ◎	19,5	15	11	DK020W-B
5,00 m	2,00 m	576 ◎	30	16	5	DK025-B
5,00 m	2,00 m	576 ◎	30	16	5	DK025W-B

product info

The indoor range has been specially developed for indoor decoration, shopping centres, shops, reception lobbies, etc.

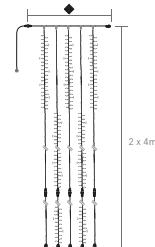
Top-of-the-range finishings with finer PVC silver cable.

Connection options with 230V Octopus® accessories by Blachère® p.216 to 218.





Stardust curtain with flash



◆	◆	LED	FLASH	P (W)	■	■	■	DK02W-B3
8.00 m	1.00 m	700	100	40	5	5	5	

product info

Energize your project with the flash animation of this product.

The indoor range has been specially developed for indoor decoration, shopping centres, shops, reception lobbies, etc.

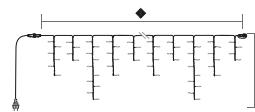
Top-of-the-range finishings with finer PVC silver cable.

Compatible with the entire range.

Connection options with 230V Octoplus® accessories by Blachère® p.216 to 218.



Stalactitlight® with slowflash or static



► with slowflash

	◆	◆	LED	SLOWFLASH	P (W)	■	■	■
0,50 m	3,00 m	60 ◇	20 ◇	5	12	30	DK0362F	
0,50 m	3,00 m	60 ◇	20 ◇	5	12	30	DK0362WF	
1,30 m	3,90 m	120 ◇	40 ◇	10	24	25	DK0361F	
1,30 m	3,90 m	120 ◇	40 ◇	10	24	25	DK0361WF	

► static

	◆	◆	LED	P (W)	■	■	■
0,35 m	3,00 m	80 ◇	5	12	30	DK0362	
0,35 m	3,00 m	80 ◇	5	12	30	DK0362W	
1,30 m	4,00 m	160 ◇	10	24	25	DK0361	
1,30 m	4,00 m	160 ◇	10	24	25	DK0361W	

product info

Energize your project with the flash animation of this product.

The indoor range has been specially developed for indoor decoration, shopping centres, shops, reception lobbies, etc.

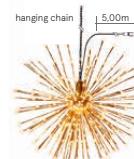
Top-of-the-range finishings with finer PVC silver cable.

Compatible with the entire range.

Connection options with 230V Octopus® accessories by Blachère® p.216 to 218.



Hanging bouquets indoor & outdoor



► Indoor use / IP20

Ø	Colour	LED	FLASH	P (W)
0.80 m	Silver	441 Ⓜ	63 Ⓜ	25
0.80 m	Gold	441 Ⓛ	63 Ⓜ	25

Indoor transformer for FCL bouquet: 25 PRT24V

► Outdoor use / IP55

Ø	Colour	LED	FLASH	P (W)
0.80 m	Silver	441 Ⓜ	63 Ⓜ	25
0.80 m	Gold	441 Ⓛ	63 Ⓜ	25

Outdoor transformer for FCL bouquet: 25 PRT24V

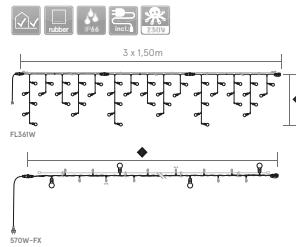
product info

The hanging bouquets are flash activated with a gold or silver decoration, visible by day.

Works with a PRT24V or PRT24V transformer - sold separately.



Nostalgia stalactite and Garland



stalactite	◆	◆	LED	●	P (W)	■	■	□	FL361W
1,00 m	◆	◆	48	48	20	15	12	12	FL361W
► stalactite									
garland with flash	◆	LED	FLASH	●	P (W)	■	■	□	570W-FX
10 m	◆	120	20	35	10	15	15	15	570W-FX
► garland with flash									

product info

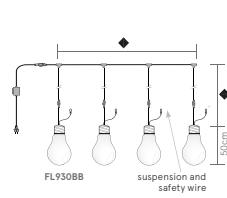
Garlands and stalactite «ready to install».

Delivered with ø3mm PVC-sheathed steel rope for cross-street attachment.



DECORATIONS - 165

Nostalgia XL suspended bulbs



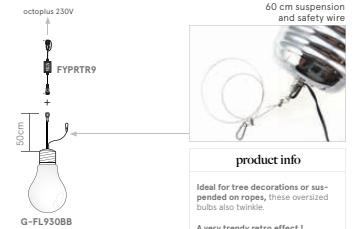
► set of 4 bulbs

◆	◆	●	micro LED	FLASH	P (W)	■
2,00 m	2,00 m	e 28 cm - H 50 cm	400 ⚡	200 ⚡	8	FL950BB

► individual bulb

1 bulb - connection on FYPRTR9 only (not supplied) 100 ⚡ 50 ⚡ 2 G-FL950BB

230V -> 24V transformer with Octopus connector see p216 to 218 FYPRTR9



product info

Ideal for tree decorations or suspended on ropes, these oversized bulbs also twinkle.

A very trendy retro effect!

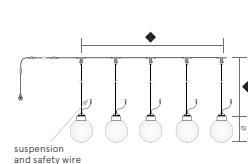
Available in packs of 4 bulbs that come with a transformer, or singles (transformer and Octopus accessories p.216 to 218).

Aluminium lamp cap (stainless).



Hanging balls with animations

PVC IP55 Ind. NEW

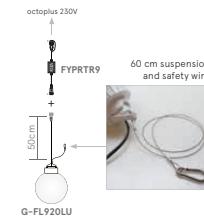


► set of 5 spheres

		animation	P (W)	
3,00 m	1,20 m	flickering effect	5 ø 20 cm	FL920LU
3,00 m	1,20 m	snowflakes projection	5 ø 20 cm	FL920SF
3,00 m	1,20 m	random colour change	5 RGB ø 20 cm	FL920M

► individual sphere

1 ball ø20cm - linking on FYPRTR9 only (not supplied)	1 ø 20 cm	3	G-FL920LU
1 ball ø20cm - linking on FYPRTR9 only (not supplied)	1 ø 20 cm	4,5	G-FL920SF
1 ball ø20cm - linking on FYPRTR9 only (not supplied)	1 RGB ø 20 cm	4,5	G-FL920M
230V --> 24V transformer with Octopus connector p218	FYPRTR9		



product info

Ideal for tree decorations or suspended on ropes.

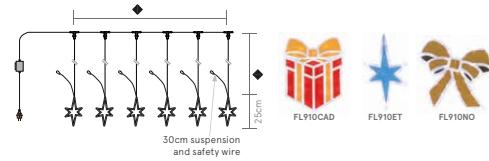
Simulate the warm light of candles with a new flickering animation.

A very trendy retro effect.

Set of 5 spheres or individual.



Xmas hanging motifs



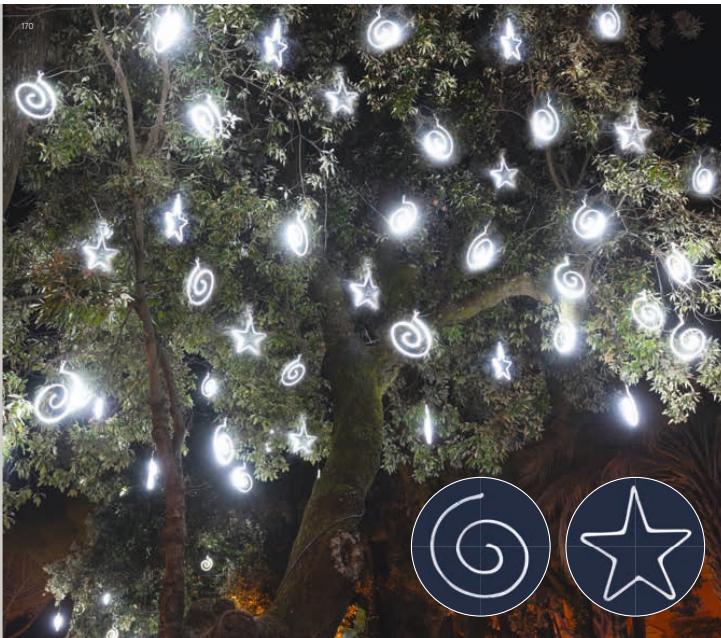
► set of 6 decorations

◆	◆	decorations	LED	FLASH	P (W)	■
3,00 m	2,00 m	20 x 25 cm	174 ◇	42 ◇	16	FL910CAD
3,00 m	2,00 m	15 x 25 cm	120 ◇	30 ◇	16	FL910ET
3,00 m	2,00 m	25 x 25,5 cm	204 ◇	48 ◇	16	FL910NO

product info

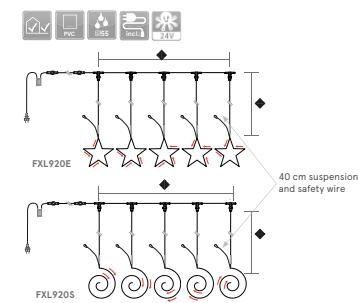
Ideal for tree decorations or suspended on ropes.
These double-sided backlit printed Plexiglas decorations are coloured by day and flash animated by night.

Set of 6 decorations.



DECORATIONS - 171

Xled hanging motifs



► set of 5 decorations

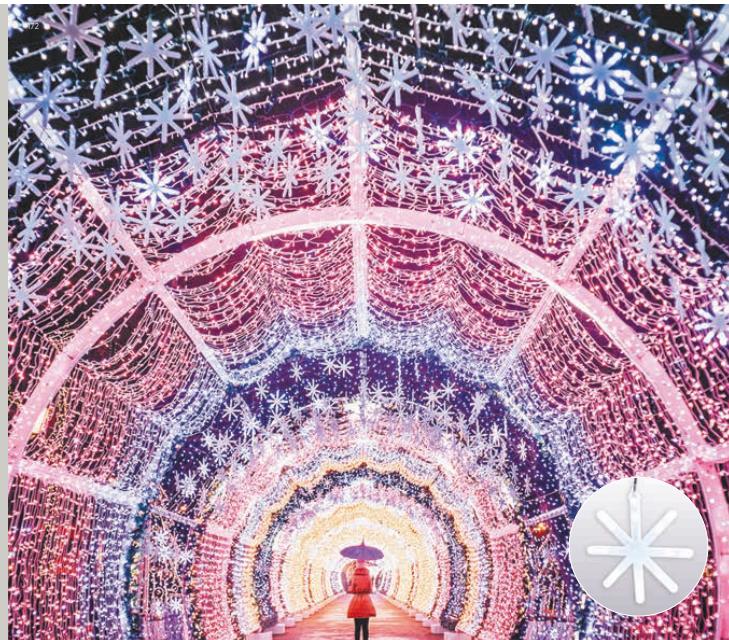
◆	◆	decorations	LED SMD	P (W)	■
3,00 m	1,20 m	ø 25 cm	270 ◇	25	FXL920E
3,00 m	1,20 m	23 x 20 cm	270 ◇	25	FXL920S

product info

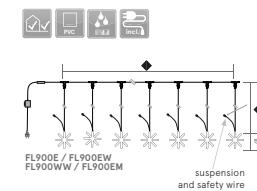
Ideal for tree decorations or suspended on ropes.
Exclusive Xled animation!

Set of 5 decorations.

Hang the decorations by their suspension wire



X-Led animated sparkles

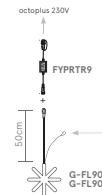


► set of 10 sparkles

			Ø	2D LED sparkles	P (W)	
3,00 m	2,00 m		25 cm	10 ⚡	30	FL900E
3,00 m	2,00 m		25 cm	10 ⚡	30	FL900EW
3,00 m	2,00 m		25 cm	10 ⚡	30	FL900WW
3,00 m	2,00 m		25 cm	10 ⚡ ⚡ ⚡ ⚡ ⚡	30	FL900EM

► individual sparkle

	2D LED sparkle	P (W)	
1 2D sparkle ø25cm connected on FYPRTR9 only (not supplied)	1 ⚡	3	G-FL900
1 2D sparkle ø25cm connected on FYPRTR9 only (not supplied)	1 ⚡ ⚡	3	G-FL900WW
230V → 24V transformer with Octoplus connector see p218			FYPRTR9B



product info

Now available in a two-tone version
using white and white.
2 effects in 1!!

Exclusive to Blaenhe, registered
design. X-Led animated sparkles is a
brand best seller.

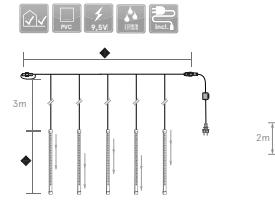
Smooth animation. Daytime effect
provided by the milky white polycar-
bonate.

Light and easy to mount on all kinds
of trees or on rope using the hooks
supplied.

Set of 10 or individual.



Double drop double-sided X-Led® stems



FXL08-B22
Suspension attachment and securing required during installation

◆	◆	LED	P (W)	■	■
0,50 m	2,70 m	320 Ⓞ	12	5	2
0,80 m	2,70 m	480 Ⓞ	17	5	2

X-Led stem for B22/230V socket FY03B22 accessories on p217

◆	LED	P (W)	■
0,80 m	96 Ⓞ	2	FXL08-B22

product info

A smooth double-drop animation, exclusive to Blachère, respects design, bringing success to the brand especially with the Champs Elysées project.

Double-sided stems for 360 degree brightness.

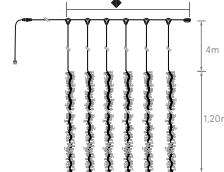
Multiple uses on facades, cross-street motifs or tree decorations.

Multi-output accessory FY04FXL : 20 stems on a single power supply !



DECOATIONS - 177

Light stems with flash



◆	◆	LED	FLASH	P (W)	■	■	■
1.20 m	1.20 m	480 ⓠ	120 ⓠ	50	6	3	950-FX
1.20 m	1.20 m	480 ⓡ	120 ⓠ	50	6	3	950W-FX

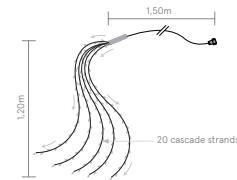
product info

Very light weight products that can be suspended from all kinds of branches.

Flash animation.



Light cascade



◆	LED	P (W)	□
1,20 m	480 Ⓜ	8	BRIN480
1,20 m	480 Ⓡ	8	BRIN480W

extension cable 2m
switch mode power supply 24V dc-25W (for 2 cascades max.)
Y connector

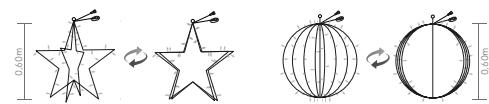
◆	LED	P (W)	□
1,20 m	480 Ⓜ	8	FY04W-PVC
			PRTR24V

product info	
This sophisticated new product, equally beautiful by day, offers a cascade effect animation.	
Super-simple to mount with hook, ideal for decorating candelabras and facades.	
Accessories sold separately.	



DECORATIONS - 181

Foldable hanging sphere and star motifs



◆	Ø	LED	FLASH	P (W)	□
0.60 m	0.60 m	70 ⓒ	6 ⓒ	4	G-SPHERE
0.60 m	0.60 m	41 ⓒ	4 ⓒ	4	G-STAR
1.50m	230V power supply cable		690W max - see p216 to 218		FY08-B+
0.30m	bridge rectifier		690W max - see p216 to 218		FY043A-B+

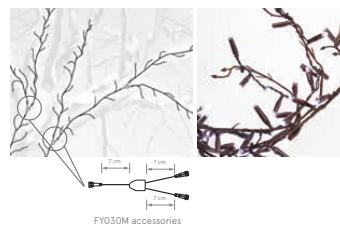
product info

These new foldable hanging motifs have slow flash animation and are beautiful by day.

Compatible with the entire range.
Connection options with 230V Octoplus® accessories by Blachère® p.216 to 218.



Multi-motifs twigs



Product used for Dior facade
Avenue Montaigne - Paris

► set of 3 twigs

	LED	P (W)	
3 x 1.80 m	3 x 161 ⚡	3 x 5	BRIN180
3 x 1.80 m	3 x 161 ☀	3 x 5	BRIN180W
24V - 3 output transformer for BRIN180/180W			FY04BRIN
double output Y connector			FY030M

product info

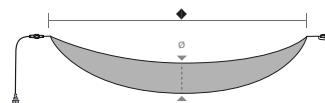
Save 40 % on installation time !
Quick and easy tree wiring thanks to the double-output Y connector FY030M.

Operates with 24V transformer 24V FY04BRIN.
3 outputs for twig BRIN180/180W supplied with 3 x 2m extension leads for connecting up to 6 sets of 3 branches on a single power supply.



DECORATIONS - 185

Pre-lit swag garland



► swag garland per unit

◆	Ø	LED	P (W)	•	■
3,00 m	0,35 m	400 ⚡	30	6	GP303W
4,00 m	0,35 m	500 ⚡	38	4	GP304W

product info

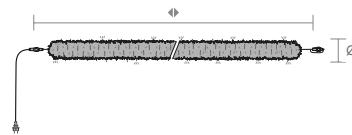
Great classic for traditional street decorations.

Quick-fit accessories, extension leads, multi-socket connectors Octopus® by Blachère®, see p.216 to 218



DECORATIONS - 187

Synthetic pre-lit fir garlands (set of 2)



► with flash

◆	Ø	LED	FLASH	P (W)	IP	█
2,70 m	0,50 m	180 ⚡	60 ⚡	11	10	GPI34LWFX

► static

◆	Ø	LED	P (W)	IP	█
2,70 m	0,50 m	240 ⚡	11	10	GPI34L-W

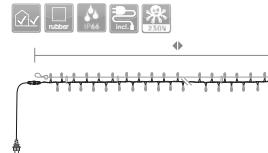
product info

Great classic for traditional street decorations.

Quick-fit accessories, extension leads, multi-socket connectors Octopus® 230V by Blachère®, see p216 to 218.



Braid garlands with flash or static



Mounting on Ø3 mm
sheathed steel cable

► with flash

◆	Ø	LED	FLASH	P (W)	•	□
750 m	12.00 cm	210 Ⓞ	30 Ⓞ	15	15	TSL3FX
750 m	12.00 cm	210 Ⓟ	30 Ⓟ	15	15	TSL3WFX

► static

◆	Ø	LED	P (W)	•	□
750 m	6.00 cm	240 Ⓞ	15	15	TSL2
750 m	6.00 cm	240 Ⓟ	15	15	TSL2W

product info

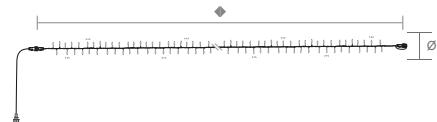
Cross-street « Ready-to-fit ».
Strong lighting density.
Supplied on Ø 3mm sheathed steel
wire rope.
Quick-fit accessories,
Multi-socket connectors,
Animation kit : p216 to 218



190

DECORATIONS - 191

Nicia® garlands with flash



product info

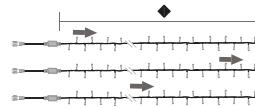
Cross-street « Ready-to-fit ». Strong lighting density.

Quick-fit accessories, Multi-socket connectors, Animation kit : p216 to 218

◆	Ø	LED	FLASH	P (W)	●	□
6,00 m	6,00 cm	432 Ⓛ	48 Ⓛ	23	9	558-FX
6,00 m	6,00 cm	432 Ⓜ	48 Ⓛ	23	9	558W-FX



Nicia® garlands X-Led effect



► set of 3 garlands

◆	LED	P (W) per unit	■	□
3.00 m	152 ○	9	FXL152	FXL152-B

DECORATIONS - 193

product info

The ideal way to top off your illuminations, these 3 garlands can be hung among light curtains or garlands or suspended by Blachère accessories (see p 216 to 218).

Can also work independently with FY08+ power supply (p. 216).



Garlands with B22 sockets



► roll of garland with B22 sockets - Power supply not included

◆	description	cable section	B22
100 m	roll of garland 1 socket/m (100 sockets)	■ 2 x 1.5 mm ²	G098C
100 m	roll of garland 2 sockets/m (200 sockets)	■ 2 x 1.5 mm ²	G099C
100 m	roll of garland 3 sockets/m (300 sockets)	■ 2 x 1.5 mm ²	G100C
50 m	roll of garland 4 sockets/m (200 sockets)	■ 2 x 1.5 mm ²	G112C
50 m	roll of garland 5 sockets/m (250 sockets)	■ 2 x 1.5 mm ²	G115C
100 m	roll of garland 3 sockets/m (300 sockets)	□ 2 x 1.5 mm ²	G100C-B

► garlands with B22 sockets - Power supply included

◆	description	cable section	B22
9 m	garland of 20 sockets	■ 2 x 1.5 mm ²	G1C
15 m	garland of 40 sockets	■ 2 x 1.5 mm ²	G2C

product info

Customise your garland with different bulbs suggested on p 199 and make up your own eye-catching effect.

Replace your old incandescent bulbs with LED bulbs, new technology so more ecological.

Ideal for your summer decorations, creating a festive atmosphere.



Starflashs® Led bulbs



registered design
In outdoor use, must be mounted on garland with B22 bulbs minimum IPX4 with waterproof seal fitted.

colour	socket	packing	P (W)	max joule	reference
pure white <input checked="" type="radio"/>	B22	unit	1 W	0.5 joules	F722-L
pure white <input type="radio"/>	B22	unit	1.3 W	2 joules	F732-L

product info

A historic product easy to use on a garland with a B22 sockets.
Produces about 1 flash every 3 seconds.



B22 & E27 bulbs



LDL B22/E27 range (registered design)



LDLH B22 SMD range



LDLFL-B22



In outdoor use, must be mounted on garland with B22 bulbs minimum IPX4 with waterproof seal fitted.



description	B22	E27	B22	B22
type of globe	polycarbonate	polycarbonate	polycarbonate	polycarbonate
ø of globe	45 mm	45 mm	45 mm	56 x 115 mm
voltage	230V	230V	230V	230V
intensity	3,68VA	3,68VA	3,68VA	-
wattage	16 mA max/ 0,5W	16 mA max/ 0,5W	16 mA max/ 0,5W	3W
packing	set of 25	set of 25	set of 25	unit
use	outdoor	outdoor	outdoor	outdoor
pure white	LDLH-B22	LDLH-E27	LDLH1	-
warm white	LDLHW-B22	LDLHW-E27	LDLHW1	-
amber	LDL12-B22	LDL12-E27	LDLH12	LDLFL-B22
red	LDL13-B22	LDL13-E27	LDLH13	-
blue	LDL14-B22	LDL14-E27	LDLH14	-
green	LDL16-B22	LDL16-E27	LDLH16	-
pink	LDL18-B22		LDLH18	-

Low power consumption bulb - Note : use the appropriate power (20 mA i.e 5 VA) to calculate the rating of your network (cable section area, circuit breaker, power required etc.). Use 0.5W per bulb to calculate the power consumption.

product info

The LDL Series is one classic of Blachère Illuminations. With a patented model, the specific position of the LEDs in the bulb creates a "filament effect" similar to former times incandescent bulbs.

The polycarbonate bulb guarantees increased strength (IK06).

NEW : The LDLFL-B22 bulb recreates the flame effect, regardless the direction of assembly.



Led Projectors



PRJA-W / PRJA



PRJP-01+ / PRJP-01W+

product info

Illuminate tree trunks or branches with our curved micro projectors! They may be small, but they are super bright. Bright and elegant results, easy to set up. Totally safe for the public (24V) and trees (elastic fasteners + protective foam). Extensions and accessories p218.

Rounded projectors for trees (set of 2)

dimensions	LED	voltage	P (W)	reference
180 x 55 x 24 mm	6X \circ	24V	2 x 6W	PRJA
180 x 55 x 24 mm	6X \odot	24V	2 x 6W	PRJA-W
switch-mode power supply 24V dc 26W (for a set of 2)				
elastic strap for PRJA-W and PRJA projectors				
protective and adhesive foam (set of 10)				
FY-MOUS				

Led projectors (set of 3)

transformer	LED	spacing between projectors	voltage	P (W)	packing	reference
included	\circ	1 m	230V/12V	12W	set of 3	PRJP-01+
included	\odot	1 m	230V/12V	12W	set of 3	PRJP-01W+

With these 3 projectors that come with a 230V/12V transformer, you can quickly and easily light up shrubs, bushes, planters, etc. Their stake means they can be easily planted in the ground.



DMX controllable LED projectors and wall washers



► DMX controllable LED projectors

dimensions	LED	spreading angle			P (W)	reference
320 x 212 x 195 mm	18 RGB	45°	230V	5kg	70W	PRJP3-DMX PR-DMX

Interface DMX box including 12V power supply (to be installed in waterproof housing - not included)
512 channel output. Storage of the animation on SD card or USB stick (not supplied)

product info

New range of RGB strip lights.
Perfect for facades or monument illuminations.

Use of the SMD RGB led for a better lighting result.
Independent controller bringing greater autonomy thanks to the 10 pre-programmed animation or DMX interface box ref PR-DMX.
For more information, please contact us.

► DMX controllable RGB wall washer

◆	LED	spreading angle			P (W)	reference
58 cm	18 RGB	45°	230V	2.6kg	45W	PRJR1-DMX
110 cm	24 RGB	45°	230V	6.7kg	80W	PRJR2-DMX
3 m	230V DMX power supply					FY1AL-DMX
6 m	DMX extension lead					FY6P-DMX
6 m	DMX signal extension lead					FYSS-DMX



Gobo projector RGBW



PRJ-GOBO1



PRM-GOBO1



PRP-GOBO1

product info

Rotary projector
Can be used manually or with DMX.
N.B.
- Gobo size M-65 mm.
- Pole mount bracket or
wall mount sold separately.

dimensions	LED	⚡	☒	P (W)	Gobo size	reference
648 x 344 x 273 mm	gobo projector RGBW	100-240V 50/60Hz	16kg	250W	65 mm	PRJ-GOBO1
501 x 400 x 350 mm	Wall mount for PRJ-GOBO1					PRM-GOBO1
501 x 262 x 400 mm	Pole mount for PRJ-GOBO1					PRP-GOBO1



Orchestra & technical pages

The Blachère Illumination R&D department is developing innovative solutions on a daily basis to help clients manage their illuminations, presented in these pages, the stress-free way.

In this section, you will also find examples using our Octoplus connection system, as well as all our connection and mounting accessories for our lights, plus a selection of products to enhance your 3D scenes.

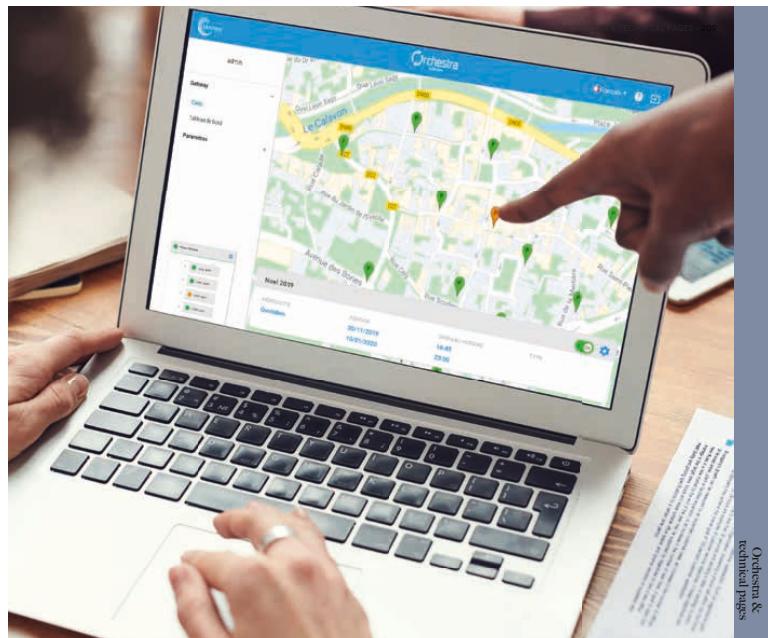
Smart city

Optimised energy management

The «smart city» movement is gaining ground in France. Issues of eco-friendly equipment design and durability, plus smart energy management, are now part of many eco-friendly urban policies. Blachère works alongside towns and cities to develop new solutions that protect our planet and our future.

With our illumination management systems, you can remotely and easily manage the hours you want your illuminations to be on for and detect any problems. This means towns and cities can manage their electric resources more simply and with more control, and also contributes to their environmental and sustainable development goals.

An intelligent and affordable system for a sustainable smart city.

SETTING
LIGHTING HOURSREMOTE OVERALL
MANAGEMENTECO-FRIENDLY ELECTRICAL
RESOURCE MANAGEMENTDETECTING
PROBLEMS

Our various illumination management systems

1/ I've got Switch+ boxes for my lights and I control the hours they are on for:

In a street, all my modules are equipped individually with Switch+ boxes (pre-programmed according to my setup), making up a network.

This allows you to set a different time for your decorations versus public lighting and to decide to only have them on at certain times or calendar days to save energy and respect night-time biodiversity (see column 1 of attached table).

2/ I've got FL525RGB garlands and the PRX10RGB box (p132-133) for my trees and want to control the LEDs' colour and the hours they are on for:

Stand in the street by the FL525RGB garlands.

Open the Caméléon app on your phone, identify your garland groups and decide which LED colour and animation you want. You can also set the times and days they are on for. This gives you a colourful light show that suits you (see column 2 of attached table).

3/ I've got Switch or Caméléon boxes for all my illuminations and want to control them all remotely on my computer, tablet or phone:

All my decorations are equipped with Switch+ or Caméléon units. I am also equipped with the ORCHESTRA control system by setting up ORCHESTRA relay units. Control this system through an online interface with a responsive design that can be opened on your computer, tablet or smartphone. You can set up lighting scenarios for your illuminations and the days and times they are on.

You have a remote real-time view of how your installations are working and are alerted to any problems.

All this data is managed securely in the Blachère Smartcloud so you can enjoy peace of mind at Christmas.

Once the ORCHESTRA system has been set up in your town or city, you can also get the Blachère teams to manage your illuminations. We can set lighting scenarios, monitor alerts and regularly send you reports on how your decorations are working.

	Switch+	Caméléon	Orchestra
Decor group creation	●	●	●
Calendar programming (Days and times for groups to be on)	●	●	●
Remote illumination management	-	-	●
Off-site order management	-	-	●
Alert management	-	-	●
Real-time installation monitoring	-	-	●
Lighting schedule optimisation	●	●	●
Security via Blachère Smartcloud	-	-	●
Interface customisation	-	-	●
Colour and animation settings	-	●	●
Lighting scenarios (Timing schedules, group management, etc.)	-	-	●



Octoplus® by Blachère®

Exclusivity



Octoplus by Blachère® 230V connector, protection rating IP67, according the European standard EN60529 on the degree of protection provided by enclosures.



Safety extra-low voltage connector 12/24V

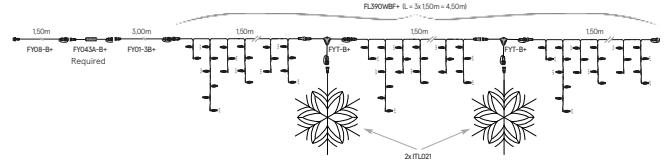
Octoplus is the connector that enables **fast and multiple connection** between our decorations and most of our range of garlands. Each item that is marked "Octoplus" can therefore **be connected** to another "Octoplus" item. This means **the combination of items is infinite** just by simplifying the electrical connections.

Octoplus®: Example of use Nol



For a transverse motif		
Ref.	Quantity	Page
FY08-B+	1	216
FY043A-B+	1	216
FY01-SB+	1	216
FL390WBF+	1	127
FYT-B+	2	216
ITL021	2	33

To install on steel wire with PVC sheath



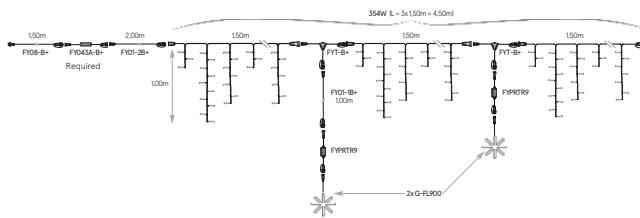
Octoplus®: Example of use No2



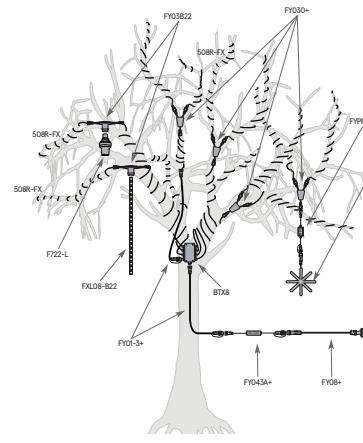
For a width of 4.50m

Ref.	Quantity	Page
FY08-B+	1	216
FY043A-B+	1	216
FY01-2B+	1	216
354W	1	147
FYT-B+	2	216
FYPRTR9	2	218
G-FL900	2	173

To install on steel wire with PVC sheath



Octoplus®: Example of use No3



Ref.	Quantity	Page
FY08-B+	1	216
FY043A-B+	1	216
FY01-3+	2	216
BTX8	1	216
508R-FX	10	127
FY030+	4	216
FYPRTR9	1	218
G-FL900	1	173
FY03B22	1	217
FXL08-B22	1	175
F722-L	1	197





230V Connections

Diagram/Picture	Description	Obs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Power cable 230V - 1.5m - H05RN-F - 2x1mm² with male plug and female Octoplus connector	Euro UK Swiss Wieland	FY08+ FY08-UK+ FY08-S+ FY08-W	FY08-B+ FY08-BUK+ FY08-BS+ FY08-BW
	AC/DC bridge rectifier (compulsory) for LED+ with Octoplus connector (M+F)	1A/230V 3A/90W	FY041A+ FY043A+	FY041A-B+ FY043A-B+
	Octoplus extension 230V - H05RN-F - 2x1mm²	1m 2m 3m 5m 10m (2x5m)	FY01-1+ FY01-2+ FY01-3+ FY01-5+ FY01-10+	FY01-1B+ FY01-2B+ FY01-3B+ FY01-5B+ FY01-10B+
	Set of 5 end-caps plugs		FY1C+	FY1CB+
	T connector 230V		FYT+	FYT-B+
	Y connector 230V		FY030+	FY030-B+
	W connector 230V		FY031+	FY031-B+
	Collector - 230V - H05RN-F L = 2 x 1.60 m = 3.20m 20cm between connectors with 16 sockets and steel wire with PVC-coating 690 W max in total		FY023+	FY023-B+



230V Connections

Diagram/Picture	Description	Obs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	IP66 multi-socket box with 4 Octoplus (F) outputs and one Octoplus (M) input	690 W max	BTX4	BTX4-B
	IP66 multi-socket box with 8 Octoplus (F) outputs and one Octoplus (M) input	690 W max	BTX8	BTX8-B
	230V adaptor Sparklight and Stalactites (connector 2017 -> connector 2018)	-	FY230F2	FY230F2-B
	230V adaptor Sparklight and Stalactites (connector 2018 -> connector 2017)	-	FY230M1	FY230M1-B
	B22 bushing with M/F/Octoplus connector	5W max	FY03B22	FY03B22-B
	Elasticated "SPECIAL TREE" connector to let the tree grow without any restrictions	set of 5	FY07A	-
	Wieland female socket (install at top of candelabra) + 6m of H05RN-F power cable	-	FY06-P	-
	20cl tube of silicone sealant; for full sealing of connectors (extreme environment)	-	NLC60	-
	IP66 quick connector for H05RN-F cable	-	BT04	-
	Protective and adhesive foam	set of 10	FY-MOUS	-



24V Connections

Diagram/Picture	Description	Obs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	1m extension PVC cord 24V Connectors M-C1/F-C2		FY01-PVC	FY01B-PVC
	2m extension PVC cord 24V Connectors M-C1/F-C2		FY02-PVC	FY02B-PVC
	5m extension PVC cord 24V Connectors M-C1/F-C2		FY05-PVC	FY05B-PVC
	2 output connector PVC 24V Connectors M-C1/F-C2		FY2-PVC	FY2B-PVC
	3 output connector PVC 24V Connectors M-C1/F-C2		FY3-PVC	FY3B-PVC
	230V → 24V transformer with Octoplus connector	10W max	FYPRTR9	FYPRTR9B

Connections - Housing

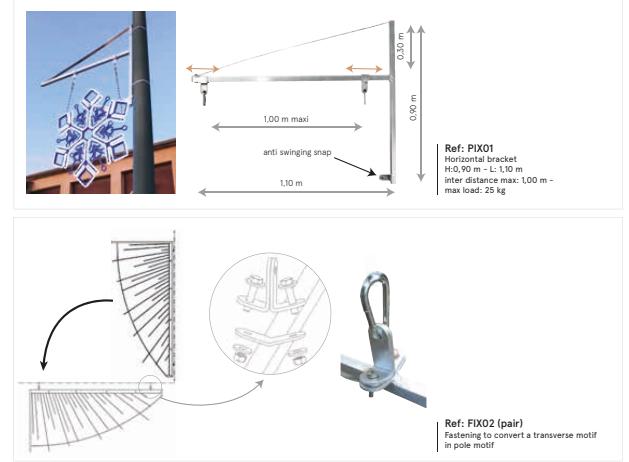


Fixing accessories for motifs

Picture	Infos	Réf
	Heart shape eye for Ø 4mm cable set of 10	D001
	Heart shape eye for Ø 6mm cable set of 10	D011
	Cable gripper for Ø 4mm cable set of 10	D002
	Cable gripper for Ø 6mm cable set of 10	D012
	Steel cable Ø 4mm 100m roll	D005
	Steel cable Ø 6mm 100m roll	D006
	Steel cable Ø 4mm with PVC sheath Ø 6mm 100m roll	D015
	Steel cable Ø 6mm with PVC sheath Ø 8mm 100m roll	D016

Picture	Infos	Réf
	Transverse unit for fastening to pole for Ø 11mm cable pair	MA001
	Eyebolt L: 150mm set of 2pcs	D033
	Galvanized steel shackle Ø 10mm	MA002
	Mixed stretcher unit - M10 L: 22 to 30cm	D004
	Ø 8mm Snap hook WLL: 120kg	D025GM
	Ø 6mm Snap hook WLL: 80kg	D025PM
	safety sling L: 50cm WLL: 70kg	D026

Fixing accessories for motifs

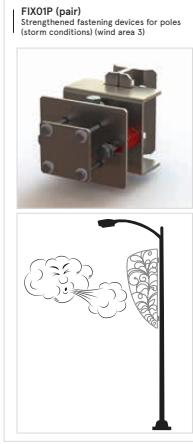


Fixing accessories for motifs

"Order your FIX01 fixing to colour match your lamp column!!!
Let us know the corresponding RAL and get a customised quotation. Contact our sales department for information"



FIX01 (pair)
Fastening device for poles



FIX01P (pair)
Strengthened fastening devices for poles
(wind area 3)



FIX01P-2 (pair)
Fastening devices for poles
with 2P+T IP54 socket

"Order your FIX01 fixing to colour match your lamp column!!!
Let us know the corresponding RAL and get a customised quotation. Contact our sales department for information"



FIX01M (pair)
Fastening devices
for facades



FIX01MC (pair)
Fastening devices
for curved pole



Each fastening must be individually strapped twice (see diagram).
For motifs exceeding a height of 3.5m, it is essential to use three fasteners per motif.

Ref: D007
Strapping kit including 1 cutting pliers and 1 strapping pliers.

Ref: D008
Stainless steel strap Roll of 50m thickness : 0.7mm

Ref: D009
Staple-clip for steel strapset of 100

Ref: D010
Black protection stripe for Stainless steel strap - L: 10 ml / 10 mm

Fixing accessories for polemounts



In inverted cone
1 PIX03 (up)
1 PIX04 (down)
2 curtains H : 5m



Circular brackets
Put together low-price 3D decorations
on your columns with our circular brackets
(inner diameter adjustable)



In cylinder
2 PIX03
2 curtains H : 5m

In Christmas tree
1 PIX04 (up)
1 PIX02 (down)
1 curtain H : 3m

Free composition
2 PIX03
1 FL74WB+



Ref.	\varnothing	Perimeter	pole \varnothing	usable with
PIX04	25 cm	0,80 m	60 à 120 mm	Curtains
PIX02	60 cm	1,90 m	60 à 200 mm	p123, 125, 135, 137, 139, 141
PIX03	130 cm	4,00 m	60 à 200 mm	

Electrical accessories for Led Fil Lumière®



Electrical accessories for LED Platinum fil lumière®



Fixing accessories for Led fil lumière®



Repair kit for Led Platinum fil lumière® - 230V - IP55 - Ø 12mm

⚠ For Blachere Illumination motifs only

NLKLO1-12	10 m of fil lumière® white Led	○ (type NML41), ● (type NML42), ■ (type NML43), ● (type NML44), ○ (type NML45), ● (type NML46), ○ (type NML47W), ● (type NML48W)	2 power leads 2 power leads	glue glue glue glue glue glue glue glue	10 connectors, 10 connectors, 10 connectors, 10 connectors, 10 connectors, 10 connectors, 10 connectors, 10 connectors	5 end caps 5 end caps
NLKLO2-12	10 m of fil lumière® blue Led					
NLKLO4-12	10 m of fil lumière® red Led					
NLKLO1W12	10 m of fil lumière® warm white Led					

Ballast accessories



Ref: PLOSAC25

Pyramidal ballast 25 kg

Base 38 cm x 38 cm
with carry handle



Ref: PLO1000

Concrete block 1.000 kg
H: 500 mm
L: 1.000 mm
W: 1.000 mm

With lifting hook
and forklift slot

NOTE: must be ordered in advance

Ref: PLO1500

Concrete block 1.500 kg
H: 750 mm
L: 1.000 mm
W: 1.000 mm

With lifting hook
and forklift slot

NOTE: must be ordered in advance

Scenography/decoration accessories

Picture	Infos	Ref
	Passive throne gold and red H: 1.90m L: 0.92m I: 0.84m	GP-TRONE1
	Opéra Barrier H: 0.80m L: 2.00m	BARRO1
	Barrier in white pinewood H: 0.80m L: 1.80m	GP504-B
	H: 1.00 - 1.25m GPG125OR H: 1.25 - 1.50m GPG150OR H: 1.50 - 1.75m GPG175OR H: 1.75 - 2.00m GPG200OR H: 1.00 - 1.25m GPG125BL H: 1.25 - 1.50m GPG150BL H: 1.50 - 1.75m GPG175BL H: 1.75 - 2.00m GPG200BL H: 1.00 - 1.25m GPG125R H: 1.25 - 1.50m GPG150R H: 1.50 - 1.75m GPG175R H: 1.75 - 2.00m GPG200R	GPG125OR, GPG150OR, GPG175OR, GPG200OR, GPG125BL, GPG150BL, GPG175BL, GPG200BL, GPG125R, GPG150R, GPG175R, GPG200R
	Red - H: 1.00m GP130 Gold - H: 1.00m GP131 Red - H: 0.50m GP132 Gold - H: 0.50m GP133 Red - ø 140mm B14-1 Gold - ø 140mm B14-2 Red - ø 200mm B20-1 Gold - ø 200mm B20-2 Red - ø 280mm B28-1 Gold - ø 280mm B28-2	GP130, GP131, GP132, GP133, B14-1, B14-2, B20-1, B20-2, B28-1, B28-2
	White cotton carpet roll 50m x 2,6m	GP500
	Red carpet roll 10m x 2m	GP510R
	Red and gold gift H: 0.55m L: 0.45m I: 0.45 m	JDK50R
	Cosplay with push-button customizable with your logo H: 1.00m L: 0.40m I: 0.40m	PUPITRE1

Reference	Page	◆	◆	■	♪	□	Led colour	Animation	Flash couleur	Bioprint Colour	●	Mounting
FCL080A-E	25	0.80m	0.80m	0.80m	15W	2.2kg	pure white	flash	pure white	1	suspension	
FCL080G-E	25	0.80m	0.80m	0.80m	15W	2.2kg	warm white	flash	pure white	1	suspension	
FM180	93	1.50m			0.2W		pure white	flash	pure white		ground	
FM180W	93	1.50m			0.2W		warm white	flash	pure white		ground	
G-LUSTR09	25	0.90m	1.25m	1.25m	20W	10.0kg	pure white	anim	pure white	1	suspension	
GP157W	93	2.30m	1.35m	1.35m	40W	18.0kg	warm white			1	ground	
GS140	93	1.40m	0.60m	0.60m		15.0kg				2	ground	
GS140	93	1.40m	0.60m	0.60m		15.0kg				2	ground	
GX001-L	100	5.00m	5.00m	5.00m	315W	200.0kg	pure white			51	ground	
GX001-LW	100	5.00m	5.00m	5.00m	315W	200.0kg	warm white			51	ground	
GX009	63	2.30m	2.30m	0.90m	87W	27.0kg	pure white			1	ground	
GX013L	69	2.00m	2.83m	2.73m	55W	51.0kg	multicoloured	flash	pure white	1	ground	
GX014LW	25	1.50m	1.80m	1.80m	160W	22.0kg	warm white	flash	pure white	4	suspension	
GX015-L	101	3.50m	1.95m	1.95m	55W	32.8kg	pure white			2	ground	
GX015-LN	101	3.50m	1.95m	1.95m	55W	32.8kg	pure white			2	ground	
GX015-LW	101	3.50m	1.95m	1.95m	55W	32.8kg	warm white			2	ground	
GX016LW	104	3.52m	5.00m	5.00m	615W	150.0kg	pure white / warm white	xled / flash	pure white	30	ground	
GX017L	109	2.00m	1.00m	1.00m	85W	37.0kg	pure white / warm white	flash	pure white	1	ground	
GX020	65	2.40m	1.88m	0.70m	65W	56.0kg	multicoloured			3	ground	
GX025	65	2.45m	1.20m	1.20m	85W	50.0kg	multicoloured	stars		1	ground	
GX028-A	56	2.20m	2.30m	0.60m	77W	73.0kg	multicoloured	interactivity / slowglow / stars		1	ground	
GX039L	68	2.20m	2.40m	0.70m	95W	56.0kg	multicoloured	flash / slowglow	pure white	1	ground	
GX042L	59	2.20m	1.20m	0.80m	18W	39.0kg	pure white / warm white	flash	pure white	gold	1	ground
GX045	69	3.00m	2.25m	2.00m	100W	100.0kg	multicoloured			2	ground	
GX046	56	3.00m	2.00m	1.50m	85W	56.5kg	pure white / red	anim		3	ground	
GX046-A	56	3.00m	2.00m	1.50m	75W	89.5kg	pure white / red	desk-interactivity / anim		4	ground	
GX047L	62	2.30m	1.95m	1.90m	40W	44.0kg	multicoloured			1	ground	
GX048LW	41	0.73m	0.64m	0.48m	40W	4.3kg	warm white	anim		1	suspension	
GX049L	97	5.00m	2.40m	2.40m	360W	199.0kg	pure white			17	ground	
GX049LW	97	5.00m	2.40m	2.40m	360W	199.0kg	warm white			17	ground	
GX070L	112	3.90m	3.60m	3.30m	260W	235.0kg	warm white / red	flash	pure white	gold / red	11	ground
GX078-A	57	2.20m	1.30m	1.60m	44W	56.0kg	multicoloured	interactivity		1	ground	
GX079	64	1.50m	2.20m	2.00m	78W	51.0kg	pure white	flash	pure white	frosted blue	1	ground
GX081LW	90	5.00m	3.56m	3.56m	235W	257.0kg	warm white	slowglow		42	ground	
GX082LW	90	8.00m	4.70m	4.70m	770W	1112kg	warm white	slowglow		107	ground	
GX083LW	90	12.00m	5.90m	5.90m	1870W	2700kg	warm white	slowglow		194	ground	
GX085LW	109	3.00m	2.40m	2.40m	245W	82.8kg	pure white / warm white	stars / flash	pure white	white / gold	11	ground
GX086L	68	4.00m	2.70m	2.50m	226W	259.0kg	multicoloured	flash	pure white	4	ground	
GX086-A	68	4.00m	2.70m	2.50m	226W	259.0kg	multicoloured	interactivity / flash	pure white	4	ground	
GX087L	68	2.00m	2.00m	1.45m	75W	87.0kg	multicoloured	flash	pure white	1	ground	
GX088L	71	2.30m	2.45m	1.40m	242W	99.0kg	multicoloured	stars / flash	pure white	3	ground	

Reference	Page	◆	◆	■	♪	□	Led colour	Animation	Flash couleur	Bioprint Colour	●	Mounting
GX089L	71	2.40m	2.45m	1.40m	216W	84.0kg	pure white / red	stars / flash	pure white	white	1	ground
GX092L	58	2.20m	1.5m	0.70m	22W	30.0kg	warm white / red	flash	pure white	white	1	ground
GX093L	58	2.00m	1.20m	0.60m	22W	22.0kg	warm white / red	flash	pure white	white	1	ground
GX095L	70	2.30m	1.00m	1.00m	57W	60.0kg	multicoloured	flash	pure white	white	1	ground
GX096L	70	2.00m	1.30m	1.20m	41W	41.0kg	warm white / red	flash	pure white	white	1	ground
GX097L	66	2.00m	1.30m	0.60m	24W	31.0kg	multicoloured	xled	white / gold	white / gold	1	ground
GX098L	66	2.30m	1.50m	0.90m	38W	58.0kg	multicoloured	flash	pure white	white / gold	1	ground
GX099L	73	2.45m	2.10m	1.00m	42W	47.0kg	multicoloured	flash	pure white	white / gold	1	ground
GX100L	72	1.80m	1.50m	0.60m	27W	46.0kg	pure white / red	flash	pure white	white	1	ground
GX101L	72	2.30m	1.40m	0.60m	37W	44.0kg	warm white / green	flash	pure white	white	1	ground
GX102L	67	1.90m	3.56m	1.00m	140W	121.0kg	pure white / blue	flash	pure white	white	2	ground
GX103L	64	2.70m	2.90m	1.35m	95W	81.0kg	pure white / red	interactivity / sled	white / gold	white / gold	1	ground
GX103L-A	64	2.70m	2.90m	1.35m	95W	94.0kg	pure white / red	interactivity / sled	white / gold	white / gold	1	ground
GX114LW	24	1.50m	1.20m	1.20m	35W	30.0kg	warm white	flash	pure white	white	1	suspension
GX116LW	41	0.70m	0.60m		11W	5.0kg	warm white	anim	pure white	white	1	suspension
GX117LW	40	2.00m	1.50m	1.50m	126W	33.0kg	warm white	slowflash	pure white	white	24	ground
GX120L	97	5.00m	2.30m	2.30m	220W	165.0kg	multicoloured	flash	pure white	gold	1	suspension
GX132L	59	3.60m	2.60m	1.90m	101W	96.0kg	pure white / red	flash	pure white	gold	3	ground
GX133L	72	2.80m	1.8m	1.40m	68W	48.0kg	multicoloured	flash	pure white	gold	3	ground
GX134L	67	2.30m	0.60m	0.65m	41W	45.0kg	multicoloured	flash	pure white	gold	1	ground
GX134L	64	10.00m	5.00m	5.00m	850W	650.0kg	pure white	flash	pure white	white	64	ground
GX135L-W	96	10.00m	5.00m	5.00m	850W	650.0kg	warm white	flash	pure white	white	64	ground
GX136L	56	10.00m	5.00m	5.00m	850W	650.0kg	pure white	flash	pure white	white	8	ground
GX136L-W	96	10.00m	5.00m	5.00m	850W	650.0kg	warm white	flash	pure white	white	8	ground
GX138L	60	4.00m	3.56m	2.60m	174W	209.0kg	multicoloured	xled	white	white	8	ground
GX138L-A	60	4.00m	3.56m	2.60m	174W	209.0kg	multicoloured	interactivity / sled	white	white	8	ground
GX144L	58	1.20m	2.30m	1.20m	79W	72.0kg	warm white	stars / flash	pure white	gold	1	ground
GX195L	63	1.20m	2.30m	1.20m	73W	57.0kg	pure white	xled / stars / flash	pure white	pure white	14	ground
GX201L	105	3.50m	1.20m	1.20m	55W	51.0kg	warm white	flash	pure white	white	2	ground
GX201LB	105	3.50m	1.20m	1.20m	55W	51.0kg	pure white / blue	flash	pure white	white	2	ground
GX201LR	105	3.50m	1.20m	1.20m	55W	51.0kg	pure white / red	flash	pure white	white	2	ground
GX201LW	105	3.50m	1.20m	1.20m	55W	51.0kg	pure white / warm white	flash	pure white	white	2	ground
GX202L	105	4.00m	1.60m	1.60m	132W	35.0kg	pure white	flash	pure white	white	9	ground
GX202LR	105	4.00m	1.60m	1.60m	132W	35.0kg	pure white / red	flash	pure white	white	9	ground
GX202LW	105	4.00m	1.60m	1.60m	132W	35.0kg	pure white / warm white	flash	pure white	white	9	ground
GX203L	108	4.00m	4.00m	4.00m	200W	140.0kg	pure white	red	pure white	white	14	ground
GX203LW	108	4.00m	4.00m	4.00m	200W	140.0kg	warm white / red	flash	pure white	white	14	ground
GX203LW	108	4.00m	4.00m	4.00m	200W	140.0kg	warm white	flash	pure white	white	14	ground
GX204L	61	1.60m	1.20m	0.60m	20W	19.0kg	multicoloured				1	ground
GX205L	62	1.50m	2.20m	0.70m	27.5W	27.0kg	pure white				1	ground
GX204L	62	1.50m	1.40m	1.30m	40W	30.4kg	pure white / blue				1	ground
GX2010LW	65	0.90m	2.35m	0.90m	30W	34.0kg	warm white	flash	pure white	white	1	ground
GX211L	73	2.20m	1.05m	1.00m	30W	50.0kg	warm white / red				1	ground

Reference	Page	◆	◆	■	♪	▣	Led colour	Animation	Flash colour	Bioprint Colour	●	Mounting
GX300L	101	4.00m	4.00m	4.00m	150W	84.0kg	pure white	comet		27	ground	
GX308L	66	2.00m	0.90m	0.90m	180W	43.5kg	red	stars / flash	pure white	1	ground	
GX323L	57	3.00m	1.33m	1.23m	100W	46.0kg	red	flash	pure white	2	ground	
GX323L-A	57	3.00m	1.33m	1.23m	110W	46.0kg	red	interactivity / anim	pure white	2	ground	
GX324L	61	4.00m	3.02m	2.49m	160W	95.8kg	multicoloured	flash	pure white	2	ground	
GX324L-A	61	4.00m	3.02m	2.49m	160W	125.0kg	multicoloured	desk interactivity / flash	pure white	3	ground	
GX324LB	70	1.00m	1.20m	0.73m	20W	8.8kg	pure white / blue	flash	pure white	1	ground	
GX324LG	70	1.00m	1.20m	0.73m	20W	8.8kg	warm white / red	flash	pure white	1	ground	
GX324LV	70	1.00m	1.20m	0.73m	20W	8.8kg	green	flash	pure white	1	ground	
GX327L	110	1.30m	1.00m	1.00m	25W	7.2kg	pure white	flash	pure white	1	ground	
GX327LW	110	1.30m	1.00m	1.00m	25W	7.2kg	warm white	flash	pure white	1	ground	
GX323L	61	2.00m	1.10m	1.10m	75W	34.5kg	multicoloured			1	ground	
GX331L	63	3.00m	2.00m	0.84m	200W	36.0kg	pure white			2	ground	
GX335BL	71	1.20m	0.90m	0.90m	80W	17.0kg	pure white / blue			1	ground	
GX335RL	71	1.20m	0.90m	0.90m	80W	17.0kg	pure white / red			1	ground	
GX335VL	71	1.20m	0.90m	0.90m	80W	17.0kg	pure white / green			1	ground	
IPL028W	35	3.00m	1.00m		75W	12.0kg	pure white / blue	stars / slowflash	pure white	blue	1	pole
IPL029W	21	3.50m	1.00m		110W	14.00kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL039W	23	2.00m	0.90m		55W	7.0kg	warm white	xled / slowflash	warm white	gold	1	pole
IPL033W	23	3.00m	1.00m		85W	11.8kg	pure white / warm white	flash	pure white	white	1	pole
IPL035	27	2.7m	0.88m		50W	10.2kg	pure white	stars / flash	pure white	white	1	pole
IPL038W	49	3.00m	0.90m		45W	10.0kg	pure white / warm white	flash	pure white	white	1	pole
IPL039	43	2.00m	0.72m		46W	9kg	pure white	slowflash	pure white	white	1	pole
IPL039R	43	2.00m	0.72m		46W	9kg	pure white / red	slowflash	pure white	red	1	pole
IPL039W	43	2.00m	0.72m		35W	9kg	pure white / warm white	flash	pure white	white	1	pole
IPL042W	47	3.00m	0.85m		75W	10.0kg	pure white / warm white	flash	pure white	white	1	pole
IPL043B	53	1.30m	0.90m		51W	12.0kg	pure white / blue	slowflash	pure white	blue	1	pole
IPL043R	53	1.30m	0.90m		51W	12.0kg	pure white / red	slowflash	pure white	red	1	pole
IPL043W	53	1.30m	0.90m		51W	12.0kg	warm white	flash	pure white	white	1	pole
IPL055R	53	2.06m	0.80m		55W	7.5kg	pure white / red	slowflash	pure white	red	1	pole
IPL056W	43	2.06m	0.79m		60W	8.0kg	warm white	slowflash	warm white	gold	1	pole
IPL058	47	2.06m	0.80m		75W	9.0kg	pure white	flash	pure white	white	1	pole
IPL058W	47	2.06m	0.80m		75W	9.0kg	warm white	slowflash	warm white	gold	1	pole
IPL049	31	2.30m	0.90m		60W	9.2kg	pure white / warm white	stars / slowflash	pure white	white	1	pole
IPL070W	35	2.00m	0.90m		35W	6.4kg	pure white / blue	stars / slowflash	pure white	blue	1	pole
IPL070R	53	2.00m	0.90m		35W	6.4kg	pure white / red	stars / slowflash	pure white	red	1	pole
IPL070W	35	2.00m	0.90m		35W	6.4kg	pure white / warm white	stars / slowflash	warm white	gold	1	pole
IPL072W	31	3.00m	1.00m		60W	11.2kg	pure white / warm white	stars / sled / slowflash	pure white	white	1	pole
IPL073W	43	3.50m	1.00m		65W	12.8kg	pure white / warm white	stars / slowflash	warm white	gold	1	pole
IPL075B	31	2.50m	0.90m		60W	8.2kg	pure white / blue	xled / slowflash	pure white	blue	1	pole
IPL075W	31	2.50m	0.90m		60W	8.2kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole

Reference	Page	◆	◆	■	♪	▣	Led colour	Animation	Flash colour	Bioprint Colour	●	Mounting
IPL076	49	3.00m	1.00m		60W	10.8kg	pure white	xled / slowflash	pure white	white	1	pole
IPL076W	49	3.00m	1.00m		60W	10.8kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL081W	21	2.25m	1.30m		45W	7kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL082W	23	1.16m	0.60m		30W	5.6kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL083W	31	2.00m	0.90m		50W	7.2kg	pure white / warm white	stars / slowflash	warm white	gold	1	pole
IPL084	31	1.50m	0.60m		35W	4.2kg	pure white	stars / slowflash	pure white	white	1	pole
IPL086W	43	1.37m	1.57m		20W	5kg	pure white / warm white	slowflash	warm white	gold	1	pole
IPL087W	23	3.00m	1.00m		95W	12.6kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL088	43	3.00m	1.00m		65W	10.6kg	pure white	xled / slowflash	warm white	white	1	pole
IPL088R	43	3.00m	1.00m		65W	10.6kg	pure white / red	xled / slowflash	pure white	red	1	pole
IPL088W	43	3.00m	1.00m		65W	10.6kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL089W	21	3.00m	1.00m		56W	13.0kg	warm white	xled / stars / slowflash	warm white	gold	1	pole
IPL093W	21	2.30m	0.70m		59W	8.0kg	pure white / warm white	xled / slowflash	warm white / gold	1	pole	
IPL094W	47	3.00m	1.00m		97W	17.0kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL095W	49	2.30m	0.70m		175W	16.0kg	pure white / warm white	stars / xled / slowflash	warm white / gold	1	pole	
IPL096W	21	2.30m	0.70m		57W	15kg	pure white / warm white	xled / stars / slowflash	warm white / pure white	white	1	pole
IPL102	35	1.60m	1.00m		62W	15.0kg	pure white	stars / slowflash	pure white	white	1	pole
IPL102B	35	1.60m	1.00m		62W	15.0kg	pure white / blue	stars / slowflash	pure white	blue	1	pole
IPL104R	53	1.60m	1.00m		62W	12.0kg	pure white / red	xled / slowflash	pure white	red	1	pole
IPL105W	47	1.60m	1.00m		62W	12.0kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL106W	47	3.00m	1.30m		16W	20.0kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL107R	53	3.00m	1.10m		109W	16.0kg	pure white / red	xled / slowflash	pure white	red	1	pole
IPL108W	23	2.00m	0.90m		75W	15.0kg	pure white / warm white	xled / slowflash	warm white / pure white	gold	1	pole
IPL109W	23	1.60m	0.70m		30W	8.0kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL110	27	2.00m	0.85m		39W	9.0kg	pure white	slowflash	pure white	white	1	pole
IPL110W	27	2.00m	0.85m		39W	9.0kg	pure white / warm white	slowflash	warm white	white	1	pole
IPL111	47	2.55m	1.39m		33W	10.0kg	pure white	xled / slowflash	pure white	white	1	pole
IPL111W	47	2.55m	1.39m		33W	10.0kg	pure white / warm white	xled / slowflash	warm white	gold	1	pole
IPL112	31	2.00m	1.00m		62W	11.0kg	pure white	slowflash	pure white	white	1	pole
IPL112W	31	2.00m	1.00m		62W	11.0kg	pure white / warm white	slowflash	warm white	gold	1	pole
IPL113W	39	1.50m	0.70m		66W	12.0kg	warm white	slowflash	pure white	gold	1	pole
IPL114W	39	2.00m	0.90m		70W	16.0kg	warm white	slowflash	pure white	gold	1	pole
IPL115W	21	2.00m	1.00m		38W	11.0kg	pure white / warm white	xled / slowflash	gold	1	pole	
IPL109	26	0.90m	3.50m		80W	12.0kg	warm white		gold	1	transverse	
IPL106	32	3.10m	3.10m		200W	25.0kg	pure white	flash	pure white	white	2	suspension
IPL106W	32	3.10m	3.10m		200W	25.0kg	pure white / warm white	flash	pure white	white	2	suspension
IPL107	33	2.02m	2.02m		135W	16.0kg	pure white	stars / flash	pure white	white	1	suspension
IPL109	33	2.00m	2.00m		95W	13.2kg	pure white / warm white	flash	pure white	white	1	suspension
IPL020B	33	0.97m	0.85m		40W	4.2kg	pure white / blue	slowflash	pure white	blue	1	suspension
IPL020W	33	0.97m	0.85m		40W	4.2kg	pure white / warm white	flash	pure white	white	1	suspension

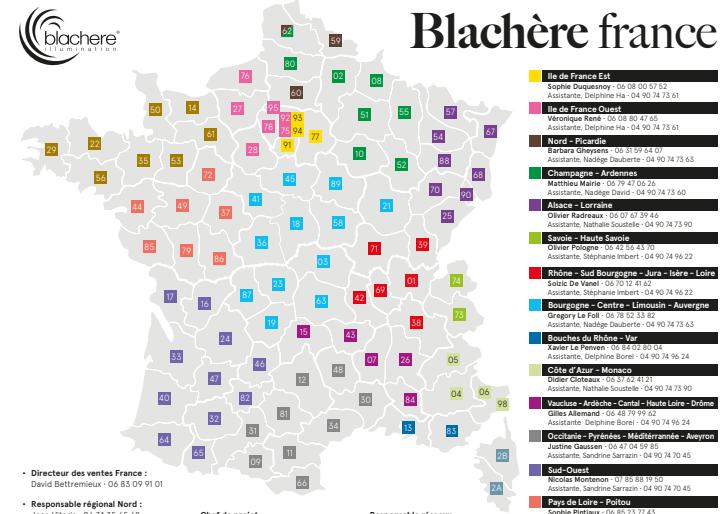
Reference	Page	◆	◆	■	◆	■	LED colour	Animation	Flash colour	Bioprint Colour	●	Mounting
ITL021	33	1.25m	1.25m	55W	5.0kg	pure white			white	1	suspension	
ITL022	33	0.97m	0.85m	30W	3.0kg	pure white			white	1	suspension	
ITL022W	33	0.97m	0.85m	30W	3.0kg	warm white			white	1	suspension	
ITL024W	50	1.00m	1.00m	12W	4.0kg	warm white	flash	pure white	white	1	suspension	
ITL025W	50	1.00m	1.00m	10W	2.0kg	warm white	flash	pure white	white	1	suspension	
ITL027W	50	1.00m	0.67m	30W	3.0kg	pure white / warm white	flash	pure white	white	1	suspension	
ITL028	34	1.00m	6.00m	150W	24.2kg	pure white / blue	stars / slowflash	pure white	blue	2	transverse	
ITL029W	20	1.00m	7.00m	220W	28.0kg	pure white / warm white	xled / slowflash	warm white	gold	2	transverse	
ITL033W	22	0.90m	4.00m	110W	15.0kg	pure white / warm white	xled / slowflash	warm white	gold	2	transverse	
ITL035W	22	1.60m	6.00m	185W	27.0kg	pure white / warm white	flash	pure white	white	2	transverse	
ITL035	26	0.87m	5.28m	100W	20.4kg	pure white	stars / flash	pure white	white	2	transverse	
ITL043W	22	1.55m	4.60m	270W	28.2kg	pure white / warm white	flash	pure white	white	1	transverse	
ITL044	42	1.42m	4.65m	15W	19.0kg	pure white	slowflash	pure white	white	2	transverse	
ITL044W	42	1.42m	4.65m	15W	19.0kg	pure white / warm white	flash	pure white	white	2	transverse	
ITL046	33	0.82m	0.70m	30W	3.4kg	pure white		white	1	suspension		
ITL051	51	0.30m	0.30m	5W	1.0kg	pure white	flash	pure white	white	1	suspension	
ITL059B	51	0.30m	0.30m	5W	1.0kg	blue	slowflash	pure white	blue	1	suspension	
ITL059R	51	0.30m	0.30m	5W	1.0kg	red	slowflash	pure white	red	1	suspension	
ITL059W	51	0.30m	0.30m	5W	1.0kg	warm white	slowflash	pure white	gold	1	suspension	
ITL052	51	0.60m	0.60m	10W	1.6kg	pure white	flash	pure white	white	1	suspension	
ITL052B	51	0.60m	0.60m	10W	1.6kg	blue	slowflash	pure white	blue	1	suspension	
ITL052R	51	0.60m	0.60m	10W	1.6kg	red	slowflash	pure white	red	1	suspension	
ITL052W	51	0.60m	0.60m	10W	1.6kg	warm white	slowflash	pure white	gold	1	suspension	
ITL053	51	1.00m	1.00m	20W	3.2kg	pure white	flash	pure white	white	1	suspension	
ITL053R	51	1.00m	1.00m	20W	3.2kg	blue	slowflash	pure white	blue	1	suspension	
ITL053W	51	1.00m	1.00m	20W	3.2kg	red	slowflash	pure white	red	1	suspension	
ITL053B	51	1.00m	1.00m	20W	3.2kg	warm white	slowflash	pure white	gold	1	suspension	
ITL054	26	1.16m	4.95m	170W	20.5kg	pure white	xled / slowflash	pure white	white	2	transverse	
ITL055R	52	0.75m	4.00m	105W	15.5kg	pure white / red	slowflash	pure white	red	2	transverse	
ITL058	46	0.85m	4.10m	140W	19.0kg	pure white	flash	pure white	white	2	transverse	
ITL058W	46	0.85m	4.10m	140W	19.0kg	pure white / warm white	slowflash	warm white	gold	2	transverse	
ITL059W	20	1.22m	4.93m	155W	23.0kg	pure white / warm white	stars / flash	white	2	transverse		
ITL060	46	0.65m	3.90m	70W	11.0kg	pure white		white / gold	1	transverse		
ITL061	26	0.90m	3.50m	80W	12.0kg	pure white		white	1	transverse		
ITL064	30	1.00m	3.00m	120W	16.0kg	pure white / warm white	stars / slowflash	pure white	white	1	transverse	
ITL070B	34	0.90m	4.00m	70W	13.2kg	pure white / blue	stars / slowflash	pure white	blue	2	transverse	
ITL070R	52	0.90m	4.00m	70W	13.2kg	pure white / red	stars / slowflash	pure white	red	2	transverse	
ITL070W	34	0.90m	4.00m	70W	13.2kg	pure white / warm white	stars / slowflash	warm white	gold	2	transverse	
ITL072W	30	1.00m	6.00m	120W	22.8kg	pure white / warm white	xled / slowflash	pure white	white	2	transverse	
ITL073W	42	1.00m	7.00m	130W	25.8kg	pure white / warm white	stars / slowflash	warm white	gold	2	transverse	
ITL078B	30	0.87m	5.00m	154W	16.5kg	pure white / blue	xled / slowflash	pure white	blue	2	transverse	

Reference	Page	◆	◆	■	◆	■	LED colour	Animation	Flash colour	Bioprint Colour	●	Mounting
ITL079W	30	0.87m	5.00m	154W	16.5kg	pure white / warm white	xled / slowflash	warm white	gold	2	transverse	
ITL076	48	1.00m	6.00m	120W	22.8kg	pure white	xled / slowflash	pure white	white	2	transverse	
ITL079W	48	1.00m	6.00m	120W	22.8kg	pure white / warm white	xled / slowflash	warm white	gold	2	transverse	
ITL077W	22	1.20m	6.00m	160W	25.2kg	pure white / warm white	xled / slowflash	warm white	gold	2	transverse	
ITL079	42	1.20m	5.00m	152W	21kg	pure white	stars / slowflash	pure white	white	2	transverse	
ITL079W	42	1.20m	5.00m	152W	21kg	pure white / warm white	stars / slowflash	pure white	white	2	transverse	
ITL080W	30	1.00m	3.00m	120W	22.8kg	pure white / warm white	stars / slowflash	pure white	white	1	transverse	
ITL082W	50	0.90m	0.90m	39W	9.0kg	pure white / warm white	slowflash	warm white / pure white	gold	1	suspension	
ITL083W	50	1.95m	1.50m	54W	10.0kg	pure white / warm white	slowflash	warm white / pure white	gold	1	suspension	
ITL084W	50	0.85m	0.70m	47W	5.0kg	warm white	slowflash	warm white	gold	1	suspension	
ITL089W	20	1.00m	6.00m	93W	25.0kg	warm white	xled / stars / slowflash	warm white	gold	2	transverse	
ITL093W	20	0.70m	4.60m	118W	44.0kg	pure white / warm white	xled / slowflash	warm white / pure white	white / gold	2	transverse	
ITL094W	46	1.20m	6.00m	218W	35.0kg	pure white	xled / slowflash	warm white	gold	3	transverse	
ITL095W	48	0.70m	4.60m	175W	32.0kg	pure white / warm white	stars / xled / slowflash	warm white	gold	2	transverse	
ITL096	46	1.00m	3.00m	130W	21.0kg	pure white	slowflash	pure white	white	1	transverse	
ITL096W	46	1.00m	3.00m	130W	21.0kg	pure white / warm white	slowflash	pure white	white	1	transverse	
ITL097R	52	1.00m	3.00m	138W	21.0kg	pure white / red	slowflash	pure white	red	1	transverse	
ITL098	48	1.25m	4.60m	202W	45.0kg	pure white	slowflash	pure white	white	2	transverse	
ITL098W	48	1.25m	4.60m	202W	33.0kg	pure white / warm white	slowflash	pure white	white	2	transverse	
ITL099	42	0.70m	4.60m	151W	23.0kg	pure white	slowflash	pure white	white	2	transverse	
ITL099B	42	0.70m	4.60m	151W	23.0kg	pure white / blue	slowflash	pure white	blue	2	transverse	
ITL099R	42	0.70m	4.60m	151W	23.0kg	pure white / red	slowflash	pure white	red	2	transverse	
ITL099W	42	0.70m	4.60m	151W	23.0kg	pure white / warm white	slowflash	warm white	gold	2	transverse	
ITL100	26	1.40m	4.00m	104W	24.0kg	pure white	flash / slowflash	pure white	white	2	transverse	
ITL100B	26	1.40m	4.00m	104W	24.0kg	pure white / blue	flash / slowflash	pure white	blue	2	transverse	
ITL100R	26	1.40m	4.00m	104W	24.0kg	pure white / red	flash / slowflash	pure white	red	2	transverse	
ITL100W	26	1.40m	4.00m	104W	24.0kg	pure white / warm white	flash / slowflash	pure white	gold	2	transverse	
ITL115W	38	0.70m	3.00m	132W	25.0kg	warm white	slowflash	warm white	gold	2	transverse	
ITL114W	38	0.90m	4.00m	140W	31.0kg	warm white	slowflash	warm white	gold	2	transverse	
PL034W-S	39	2.50m	1.42m	55W	20.7kg	warm white	anim			2	pole	
PL195W	41	0.90m	1.00m	15W	3.8kg	warm white				1	pole	
PL216	27	3.00m	0.87m	60W	10.4kg	pure white	stars			1	pole	
PL224	27	3.50m	0.97m	80W	11.0kg	pure white	stars / flash	pure white		1	pole	
PL239	27	3.00m	1.05m	61W	9.4kg	pure white / red	flash	pure white	white	1	pole	
PL239B	27	3.00m	1.05m	61W	9.4kg	pure white / blue	flash	pure white	white	1	pole	
PL239R	53	3.00m	1.05m	61W	9.4kg	pure white / red	flash	pure white	white	1	pole	
PL239W	27	3.00m	1.05m	61W	9.4kg	pure white / warm white	flash	pure white	white	1	pole	
PL240	35	3.00m	0.90m	52W	9.0kg	pure white	stars / flash	pure white		1	pole	
PL240B	35	3.00m	0.90m	52W	9.0kg	pure white / blue	stars / flash	pure white		1	pole	
PL240W	35	3.00m	0.90m	52W	9.0kg	pure white / warm white	stars / flash	pure white		1	pole	
PL241	49	3.10m	0.70m	35W	7.0kg	pure white	flash	pure white	white	1	pole	

Reference	Page	◆	◆	■	◆	□	□	Led colour	Animation	Flash couleur	Bioprint Colour	●	Mounting
PL241R	49	3.10m	0.70m		35W	70kg	red	flash	pure white	red	1	pole	
PL241W	49	3.10m	0.70m		35W	70kg	warm white	flash	pure white	gold	1	pole	
PL244	35	2.30m	0.90m		30W	8.0kg	pure white	stars / flash	pure white	white	1	pole	
PL244B	35	2.30m	0.90m		30W	8.0kg	pure white / blue	stars / flash	pure white	white	1	pole	
PL244W	35	2.30m	0.90m		30W	8.0kg	pure white / warm white	stars / flash	pure white	white	1	pole	
PL250	35	1.77m	0.92m		24W	4.4kg	pure white	stars / flash	pure white	white	1	pole	
PL250W	35	1.77m	0.92m		24W	4.4kg	pure white / warm white	stars / flash	pure white	white	1	pole	
PL254	43	0.60m	0.95m	0.95m	7W	4.0kg	pure white	flash	pure white	6	pole		
PL254R	43	0.60m	0.95m	0.95m	7W	4.0kg	pure white / red	flash	pure white	6	pole		
PL254W	43	0.60m	0.95m	0.95m	7W	4.0kg	pure white / warm white	flash	pure white	6	pole		
PL257	49	1.60m	0.95m		15W	2.8kg	pure white	flash	pure white	1	pole		
PL257R	49	1.60m	0.95m		15W	2.8kg	pure white / red	flash	pure white	1	pole		
PL257W	49	1.60m	0.95m		15W	2.8kg	pure white / warm white	flash	pure white	1	pole		
PL32W	39	1.60m	0.90m		53W	12.0kg	warm white	slowflash	gold	1	pole		
PL33W	39	2.00m	1.00m		15W	10.0kg	warm white	flash	1	pole			
PL35W	39	0.90m	1.05m		15W	8.0kg	warm white	flash	1	pole			
PND040	27	3.80m	1.09m		90W		pure white		1	ground			
PURITRE1	227	1.00m	0.40m	0.40m									
SC001	85	2.20m	2.60m		188W	27.4kg	green	stars / flash	pure white	1	ground		
SC002	85	2.20m	2.05m		88W	24.3kg	pure white / red	led / flash	pure white	1	ground		
SC003	85	2.20m	2.97m		66W	26.4kg	pure white / warm white	stars / flash	pure white	1	ground		
SC004	85	1.60m	1.84m		81W	16.0kg	pure white / red	flash	pure white	1	ground		
SC005	85	1.70m	1.08m		41W	8.0kg	warm white	flash	pure white	1	ground		
SC006	85	1.60m	1.29m		65W	11.8kg	pure white / red	flash	pure white	1	ground		
SC007	85	1.00m	1.8m		53W	10.3kg	red	stars / comet	pure white	1	ground		
SC008	85	1.10m	0.86m		15W	6.0kg	warm white / red	comet	pure white	1	ground		
SC009	85	1.10m	0.86m		15W	6.0kg	pure white / blue	comet	pure white	1	ground		
SC010	85	1.10m	0.86m		15W	6.0kg	green	comet	pure white	1	ground		
SC011	85	1.50m	0.87m		42W	5.0kg	warm white / red	flash	pure white	1	ground		
SC012	85	1.48m	0.65m	0.65m		19.7kg							
SC013	85	1.48m	0.65m	0.65m		19.7kg							
SL005	101	5.00m	3.30m	3.30m	100W	205.0kg	pure white	flash	pure white	7	ground		
SL009W	101	5.00m	3.30m	3.30m	100W	205.0kg	warm white	flash	pure white	7	ground		
SL006	104	5.00m	3.00m	3.00m	215W	59.0kg	pure white	stars / flash	pure white	3	ground		
SL006B	104	5.00m	3.00m	3.00m	215W	59.0kg	pure white / blue	stars / flash	pure white	3	ground		
SL006W	104	5.00m	3.00m	3.00m	215W	59.0kg	pure white / warm white	stars / flash	pure white	3	ground		
SL009	102	5.40m	3.00m	3.00m	140W	82.0kg	pure white	flash	pure white	4	ground		
SL009R	102	5.40m	3.00m	3.00m	140W	82.0kg	pure white / red	flash	pure white	4	ground		
SL009W	102	5.40m	3.00m	3.00m	140W	82.0kg	pure white / warm white	flash	pure white	4	ground		
SL012	110	1.30m	2.50m		25W	8.0kg	pure white	flash	pure white	1	ground		

Reference	Page	◆	◆	■	◆	□	□	Led colour	Animation	Flash couleur	Bioprint Colour	●	Mounting
SL012W	110	1.30m	2.50m		25W	8.0kg	warm white	flash	pure white	blue	9	ground	
SL013	110	2.00m	3.50m		45W	9.0kg	pure white	flash	pure white	white	1	ground	
SL013W	110	2.00m	3.50m		45W	9.0kg	warm white	flash	pure white	white	1	ground	
SL016	115	4.55m	4.50m		65W	150.0kg	warm white	interactivity / flash	pure white	white	8	ground	
SL017	115	4.80m	5.15m		30W	108.0kg	pure white / warm white	interactivity / comet / flash	pure white	white	7	ground	
SL018	115	4.60m	4.50m		360W	125.0kg	pure white / blue	interactivity / comet / flash	pure white	blue	9	ground	
SL019R	113	2.75m	3.00m	2.24m	200W	190.0kg	pure white / red	flash	pure white	white	5	ground	
SL022W	103	3.00m	2.40m	2.40m	120W	54.0kg	warm white	flash	pure white	gold	4	ground	
SL023W	107	1.95m	3.45m	3.45m	280W	52.0kg	pure white / warm white	flash / comet	pure white	gold	4	ground	
SL024	104	2.05m	1.68m	1.68m	90W	25.4kg	pure white	flash	pure white	white	5	ground	
SL025B	104	2.00m	1.56m	1.56m	110W	24.8kg	pure white / blue	stars / flash	pure white	blue	4	ground	
SL025W	103	3.00m	2.40m	2.40m	300W	44.0kg	pure white	flash	pure white	white	4	ground	
SL027W	107	1.95m	3.45m	3.45m	220W	53.0kg	pure white / warm white	stars / flash / comet	pure white	white	4	ground	
SL028R	113	1.90m	2.00m	2.00m	300W	42.0kg	pure white / red	stars / flash	pure white	red	4	ground	
SL031	103	3.00m	2.40m	2.40m	60W	54.0kg	pure white	flash	pure white	white	4	ground	
SL032	111	1.40m	1.65m		40W	7.6kg	pure white			1	ground		
SL032W	111	1.40m	1.65m		40W	7.6kg	warm white			1	ground		
SL033	111	2.10m	2.50m		45W	8.8kg	pure white			4	ground		
SL033W	111	2.10m	2.50m		45W	8.8kg	warm white			4	ground		
SL034W	114	3.00m	4.30m		24W	137.0kg	pure white / warm white	flash	pure white	white	8	ground	
SL035W	111	2.00m	0.60m	2.10m	62W	46.0kg	pure white / warm white	comet / flash	pure white	white	5	ground	
SL036W	111	2.90m	1.00m	1.00m	21W	31.0kg	warm white	flash	pure white	gold	3	ground	
SL037W	110	2.90m	1.00m	1.00m	45W	51.0kg	warm white	flash	pure white	white	3	ground	
SLD147	105	3.00m	3.06m	3.06m	150W	51.2kg	pure white / warm white	stars / comet	pure white	white	3	ground	
SLED010W	98	7.75m	3.40m	3.40m	265W	152.0kg	pure white	flash	pure white	white	7	ground	
SLED001SG	99	3.00m	1.55m	1.55m	40W	25.0kg	pure white / warm white	stars / flash	pure white	white	2	ground	
SLED001S	99	3.00m	1.55m	1.55m	40W	25.0kg	pure white	stars / flash	pure white	white	2	ground	
SLED007W	99	5.00m	2.45m	2.45m	190W	87.0kg	pure white / blue	stars / flash	pure white	white	4	ground	
SLED007G	99	5.00m	2.45m	2.45m	190W	87.0kg	pure white / warm white	stars / flash	pure white	white	4	ground	
SLED008L	99	3.00m	1.55m	1.55m	133W	24.4kg	pure white	flash	pure white	white	2	ground	
SLED008LB	99	3.00m	1.55m	1.55m	133W	24.4kg	pure white / blue	flash	pure white	white	2	ground	
SLED008LR	99	3.00m	1.55m	1.55m	133W	24.4kg	pure white / red	flash	pure white	white	2	ground	
SLED008LW	99	3.00m	1.55m	1.55m	133W	24.4kg	pure white / warm white	flash	pure white	white	2	ground	
SLED004	93	3.00m	1.7m	1.7m	100W	85.0kg	pure white			3	ground		
SLED005	93	3.00m	1.7m	1.7m	100W	85.0kg	warm white			3	ground		
SND016	95	5.00m	2.50m	2.50m	40W	193.0kg	pure white	stars / flash	pure white	white	5	ground	
SND017	95	6.25m	2.20m	2.20m	40W	183.0kg	pure white	stars / flash	pure white	white	5	ground	
SND018	95	2.70m	0.88m	0.88m	60W	29.0kg	warm white	stars / flash	pure white	white	3	ground	
SND019	95	6.25m	2.20m	2.20m	40W	193.0kg	warm white	stars / flash	pure white	white	5	ground	
SND02	97	5.00m	2.45m	2.45m	410W	190.0kg	pure white / warm white	stars	pure white	white	4	ground	
SND020	95	2.70m	0.88m	0.88m	60W	29.0kg	pure white	stars / flash	pure white	frosted blue	3	ground	

Reference	Page	◆	◆	■	◆	■	Led colour	Animation	Flash couleur	Bioprint Colour	●	Mounting
SND021	94	5,50m	2,50m	2,50m	44W	259,0kg	multicoloured	stars / flash	pure white		32	ground
SND022	92	8,00m	2,70m	2,70m	474W	215,0kg	warm white	stars / flash / comet			13	ground
SV1000-L	93	10,00m	4,90m	4,90m	952W	1000,0kg	pure white				25	ground
SV500-L	93	5,00m	2,45m	2,45m	270W	283,0kg	pure white				4	ground
TAMTAMI	81	1,05m	1,50m	0,95m		34,0kg	multicoloured				1	ground
TGL15B	25	0,80m	0,70m	0,70m	30W	4,4kg	pure white	flash	pure white		1	suspension
TGL15B	25	0,80m	0,70m	0,70m	30W	4,4kg	blue	flash	pure white		1	suspension
TGL15BW	25	0,80m	0,70m	0,70m	30W	4,4kg	warm white	flash	pure white		1	suspension
TGL15P	50	1,50m	1,50m	1,50m	100W	18,0kg	pure white	flash	pure white		1	suspension
TGL15PW	50	1,50m	1,50m	1,50m	100W	18,0kg	pure white / warm white	flash	pure white		1	suspension
TGL15OW-S	41	1,00m	1,00m	1,00m	20W	11,0kg	warm white				1	suspension
TGL48	50	1,00m	1,00m	1,00m	95W	12,2kg	pure white	stars			2	suspension
TGL49W	50	1,00m	1,00m	1,00m	95W	12,2kg	warm white	stars			2	suspension
TGL70UW	51	0,60m	0,60m	0,60m	30W	4,0kg	pure white	flash	pure white		1	suspension
TGL70UW	51	0,60m	0,60m	0,60m	30W	4,0kg	warm white	flash	pure white		1	suspension
TGL71W	51	1,00m	1,00m	1,00m	75W	10,9kg	pure white	flash	pure white		1	suspension
TGL71WW	51	1,00m	1,00m	1,00m	75W	10,9kg	warm white	flash	pure white		1	suspension
TGL72W	51	1,60m	1,60m	1,60m	165W	24,8kg	pure white	flash	pure white		1	suspension
TGL72WW	51	1,60m	1,60m	1,60m	165W	24,8kg	warm white	flash	pure white		1	suspension
TL239	26	1,05m	6,00m	145W	20,0kg	pure white	flash	white	white	2	transverse	
TL239B	26	1,05m	6,00m	145W	20,0kg	pure white / blue	flash	pure white	white	2	transverse	
TL239R	52	1,05m	6,00m	145W	20,0kg	pure white / red	flash	pure white	white	2	transverse	
TL239W	26	1,05m	6,00m	145W	20,0kg	pure white / warm white	flash	pure white	white	2	transverse	
TL240	34	0,90m	6,00m	132W	21,0kg	pure white	stars / flash	pure white		2	transverse	
TL240B	34	0,90m	6,00m	132W	21,0kg	pure white / blue	stars / flash	pure white		2	transverse	
TL240W	34	0,90m	6,00m	132W	21,0kg	pure white / warm white	stars / flash	pure white		2	transverse	
TL241	48	1,50m	6,00m	90W	23,0kg	pure white	flash	pure white	white	3	transverse	
TL241W	48	1,50m	6,00m	90W	23,0kg	warm white	flash	pure white	gold	3	transverse	
TL244	34	0,90m	4,60m	56W	17,0kg	pure white	stars / flash	pure white	white	2	transverse	
TL244B	34	0,90m	4,60m	56W	17,0kg	pure white / blue	stars / flash	pure white	white	2	transverse	
TL244W	34	0,90m	4,60m	56W	17,0kg	pure white / warm white	stars / flash	pure white	white	2	transverse	
TL34W	38	1,50m	6,00m	99W	33,0kg	warm white	flash			3	transverse	
TLE025	50	0,70m	0,50m	0,50m	10W	2,2kg	pure white			1	suspension	
VLD14P	105	3,00m	3,05m	3,05m	150W	53,0kg	pure white / warm white	stars / comet			3	pole





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Legends - Motifs

- ◆ Height
- ◆ Length
- ◻ Width
- ⚡ Voltage
- ☒ Weight
- Number of parts

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Legends - Garlands

◆ Height	◻ White cable	○ Pure white Led	Indoor/outdoor use
◆ Length	█ Black cable	● Warm white Led	Type of cable
◻ Width	█ Green cable	● Blue Led	Supply voltage
P(W) Wattage	█ Silver cable	● Red Led	Protection rating
Number of strings	█ Brown cable	● Amber Led	Power supply included
Number of garlands that can be connected end-to-end	Pure white Led flash	● Pink Led	Shock resistance index
⚡ Voltage	Warm white Led flash	● Green Led	Octoplus by blachere® 230V exclusive range
☒ Weight		● Multicoloured Led	Octoplus by blachere® 24V exclusive range



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