

Manifesto

We believe that illuminations bring more than just light to urban areas and living spaces:

We believe in their power to amaze, to enlighten and to create fairytales.

The way we design and develop our illuminations incorporates those qualities in every detail.

We are committed to produce items of quality whilst doing our utmost to protect both the environment and humanity.

Goodwill and an ethical approach are at the heart of our company's beliefs and can be found in all our projects worldwide.

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

What inspires us

In 1973, Jean-Paul Blachère invented a signature profession that lights up living spaces and cities.

Today, we are a global company of over 400 people committed to change everyday life for the better.

Whether designed for capitals, villages, cities, shopping centers, parks, monuments etc. our projects reflect our creativity and our ability to invent increasingly innovative decorations and solutions.

We want to create beautiful pieces all over the world, for sure, but keeping in mind one of our top priorities: eco-responsibility.

Half of our research and development budget is allocated to ecoresponsible innovations.

We make every effort to limit the impact of our products to protect the planet and this marks just the beginning of our pursuit of eco-responsibility.





Our network

Blachere illuminates the world thanks to its 28 subsidiaries.

Each country has its own traditions and culture. For us, learning about the DNA of each place and respecting it is vital, to best carry out, not only magnificent, but coherent projects. For the stakes and desires are not the same in Sweden, United States, France or Dubai, we match each challenge with the perfect team to help you set up illuminations from the first contact.

Whether enhancing historic monuments, illuminating an avenue, transforming a majestic fountain or decorating a village square in Paris, Moscow or London, we aim to glorify places while respecting their history.

65% of french towns illuminated (with more than 5000 inhabitants)

1000 cities worldwide in more than 80 countries

17 of the 20 largest cities in France

500 shopping centres decorated worldwide

Sustainability

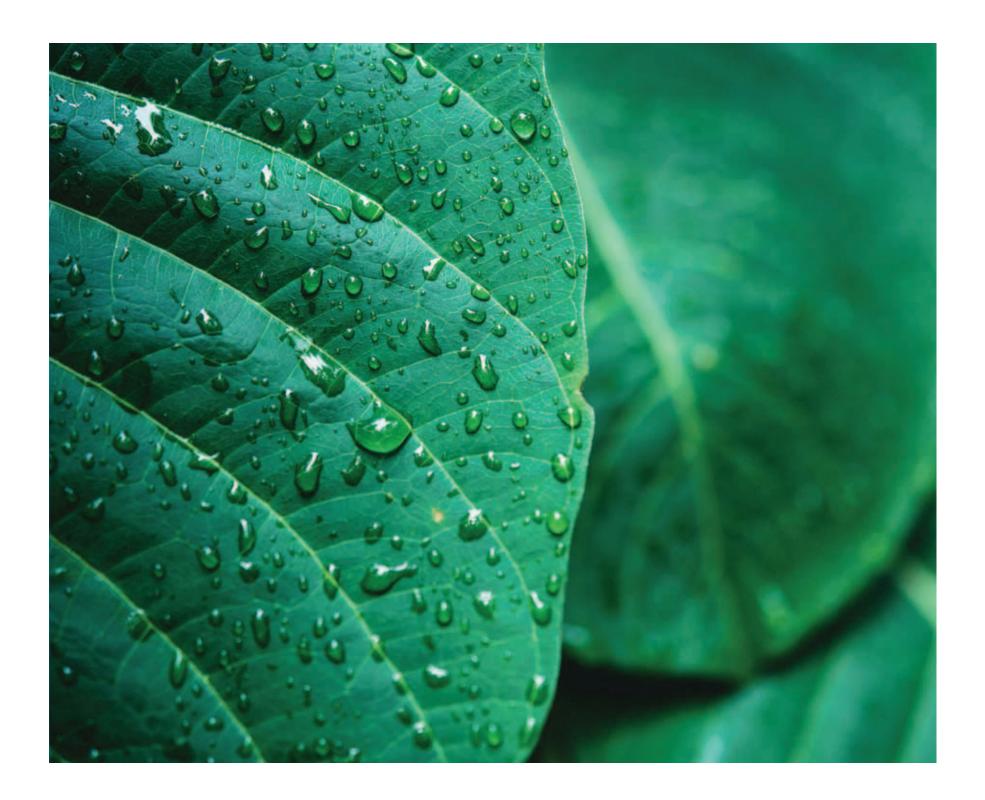
Our commitment to protect the planet isn't just something we talk about. It's been in our DNA for over 10 years.

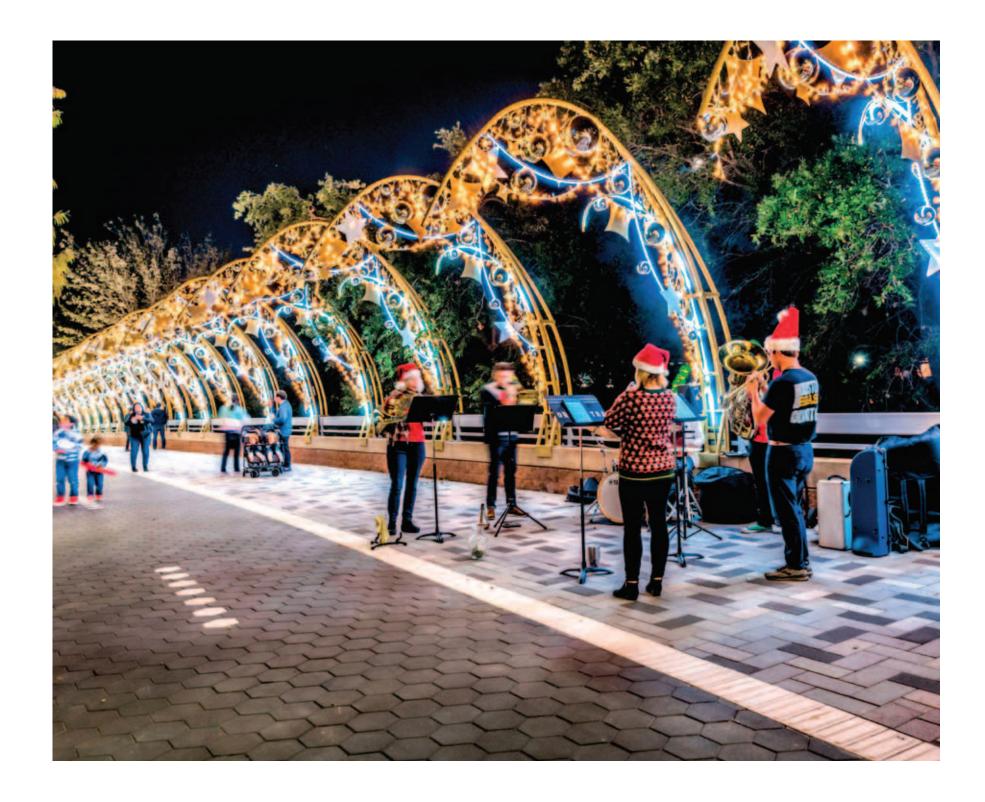
So, it was only natural that we take the same eco-friendly approach for our clients when creating new solutions for them. Having been the first to make LEDs the norm, we are now revolutionising our illuminations' structural design thanks to our eco-responsible and recyclable materials. With **Bioprint** — that comes from sugar cane — and **Recyprint** — designed with recycled plastic bottles — we can remove over 80% of the aluminium from our 2D decorations.

We also have our NORDIKA tree which just looks like a real Christmas tree but avoids deforestation Half of our research and development budget is allocated to ecoresponsible innovations.

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.





Quality

We built on our 50 years of experience and 15 years of ISO certification to grow, optimize our processes and create our own system based on quality continuous improvement and monitoring.

Our Quality policy is based on daily commitments:

We ensure compliance with regulatory obligations.

We make sure that our quality commitments and deadlines are respected to satisfy our customers.

We foster creativity and innovation in products, technology and business.

We are continuously seeking improvement, performance and efficiency in our processes, including outsourced ones.

Our strategy is in line with the principles of Corporate Social Responsibility

And finally, we encourage the commitment and responsibility of all our employees in the application of this Quality policy.

We are Blachere and we have been producing illuminations with care and passion for 45 years. We look forward to continuing to do so.

Know-how

An international team of over 30 designers create our vast range of decorations: everything from transverses above the streets, to spectacular facade decor for major stores and fun characters.

We start each personalized project with a clean slate and create new motifs and designs to suit our clients' wishes.

This year we are renewing our catalog with more than a hundred new decorations, designed according to trends and influences from around the world.

60 staff members work in our «haute couture» workshops in Apt (Provence French region), and more than 120 during high season. Every year, they produce more than 6000 custom-made decorations: giant fir trees over 25 metres long, monumental fountains or multicoloured tunnels of 100 metres long. All requiring skills in ironwork and in the most complex cabling.

For 5 years now, our facilities have been featuring 10 wide-format robot printers. They give us an extraordinary stylistic freedom and help us creating colourful eco-responsible illuminations in Bioprint and Recyprint.

A total of 50,000 series decorations are manufactured each year at our production sites.

During the Logistics Department's peak season, 60 trucks are leaving everyday our dedicated 12 loading platforms where they come and collect our decorations. They will then carry the illuminations to the cities, villages and shopping centres for the holiday season.

In 2016, the government has awarded us the French EPV label which singles out French companies with artisanal and industrial know-how exporting abroad.



Our range of ecoresponsible decorations

Protecting the planet: not just an option - our duty.

Our R&D department is constantly looking for ethical materials for the design of our structures. Having been the first to make LEDs the norm, to recycle our garlands and revolutionize our illuminations thanks to BioPrint - a recyclable and biodegradable material - we have also launched Recyprint, a range of decorations designed from plastic bottles.

We have 5 years of experience with this large format printing process, testing its resistance, making adjustments and mastering this tool, which we were the first to use in the lighting market. Our innovations are protected by a large number of patents.

Ecological design of our sets.

Our decorations are equipped with a recycled and recyclable aluminium frame designed to support the structure and printed with our 3D wide-format printers in Bioprint or Recyprint. The 100% LED lighting components are recycled after use and are all interconnected with the Octoplus system.

These brand new eco-responsible materials allow us to remove more than 80% of aluminium from our 2D motifs, which has a substantial impact on our carbon footprint.

Indeed, our Bioprint or Recyprint emits 10 times less CO2 than aluminium.

Eco-responsibility is at the heart of our strategy. Now and more than ever. And we are committed to constantly thinking about innovations and ethical materials to create beautiful and magical things, while protecting the planet and people.





BIOPRINT OR RECYPRINT RECYCLABLE STRUCTURE

The lighting components are wired onto a structure entirely made from our revolutionary new eco-responsible materials, available in different colours.



RECYCLED ALUMINIUM FRAME

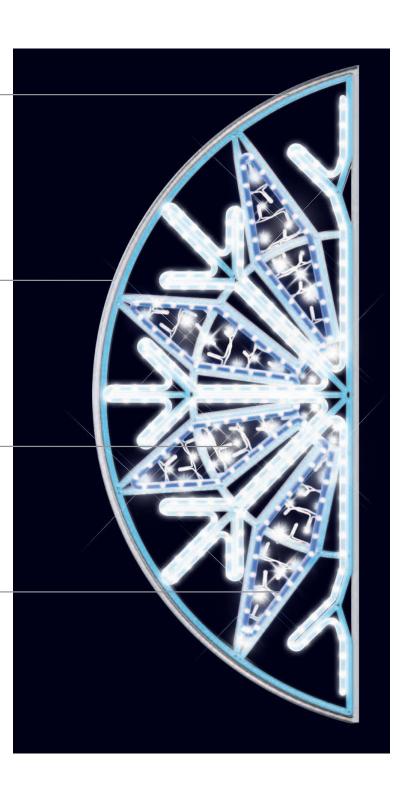
We use this aluminium frame and its sleek design to support the **Bioprint and Recyprint** structure. The aluminium used to manufacture all of our decorations is then collected and processed by a certified body.

OCTOPLUS INTERCONNECTIVITY

The optimization of the interconnectivity between our different lighting components allows a multitude of assemblies while limiting the number of connection accessories.

RECYCLED ELECTRIC COMPONENTS

An eco-organization approved for the process of professional WEEE (Waste Electronic and Electrical Equipment) collects and recycles all our garlands and other electrical components used for decorations.



Bioprint



A recyclable and biodegradable biomaterial made from sugar cane

Bioprint designs are made from biosourced GMO-free sugar cane which is 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. The material is then injected into our 3D printers which produce colourful, biodegradable and recyclable structures.

A process that reduces the waste at the manufacturing stage and allows total recyclability at the end of its life..

"Biodegradation" means the decomposition of organic matter by microorganisms, with no harmful effect on the natural environment.

Our decorations biodegrade slowly at the end of their life - 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 ecofriendliest approach is to recycle the material. By doing this, daily waste production can be minimised.



Bioprint granule decomposition stages













Recyprint

Less plastic bottles for a clean planet



> 500 billion bottles are produced every year and many of them end up being littered or in the oceans.

At Blachere, we have decided to tackle the scourge of plastic pollution by recycling PET (polyethylene terephthalate) from the food industry to create beautiful and innovative decorations using this unique material - rPET (recycled

Indeed, each year, about 8 million tons of waste end up in the oceans and form the 7th continent - a vortex of floating plastics equivalent in size to 1/3 of Europe.

Recycling, creating, innovating.

The bottles we salvage are sorted by colour (from colourless to blue), then crushed into flakes to be shaped for extrusion. The granules resulting from this transformation are then injected into our 3D printers to create unique blue decorations.

This unrivalled method helps to limit greenhouse gas emissions and to keep our nature clean from plastic bottles as far as possible.

A real and concrete example of the circular economy.











LOCAL SUPPLY IN rPET

Get involved

In cleaning up the planet



Thanks to our RecyWhale or RecyTrain you will encourage people to recycle their plastic bottles. You will thus contribute to a participative and fun circular economy, by reusing this waste to create enchanting illuminations for the year-end celebrations.

How does it work?

You can place one of our Whales or Trains made from eco-friendly materials on your beachfronts and in your town centres to cover your recycling containers.

Each decoration features communication, making the public more aware of recycling by highlighting the goal: To create illuminations for Christmas thanks to the bottles!







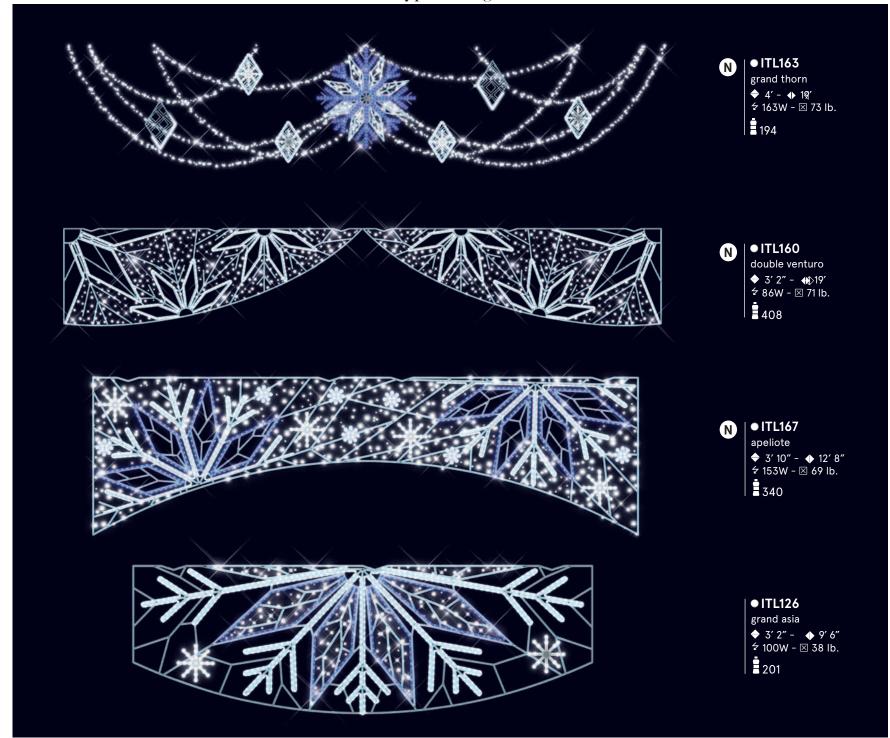
La Ciotat (France) Tourist Office

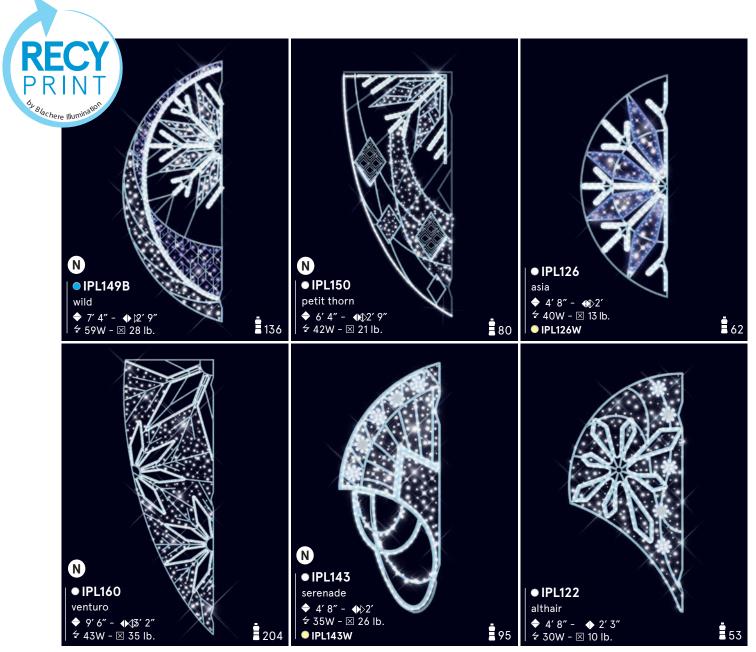




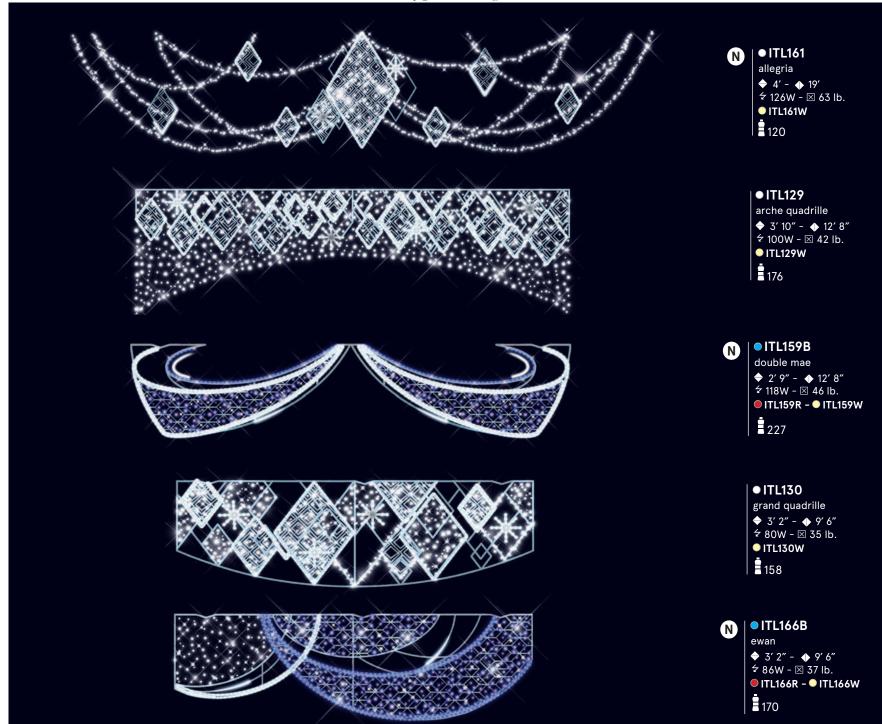


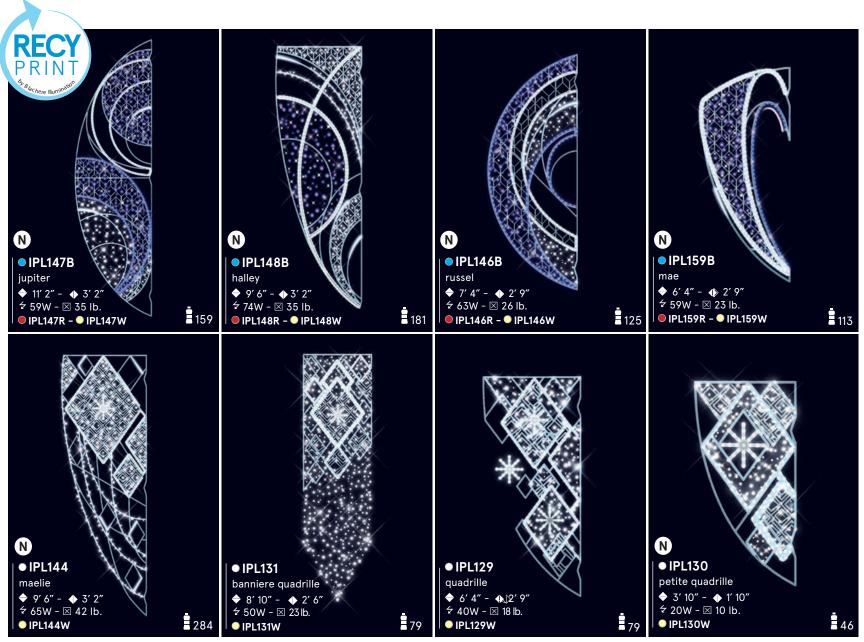
PARTICIPATORY ACTION ECO-CITIZEN DECORATIONS



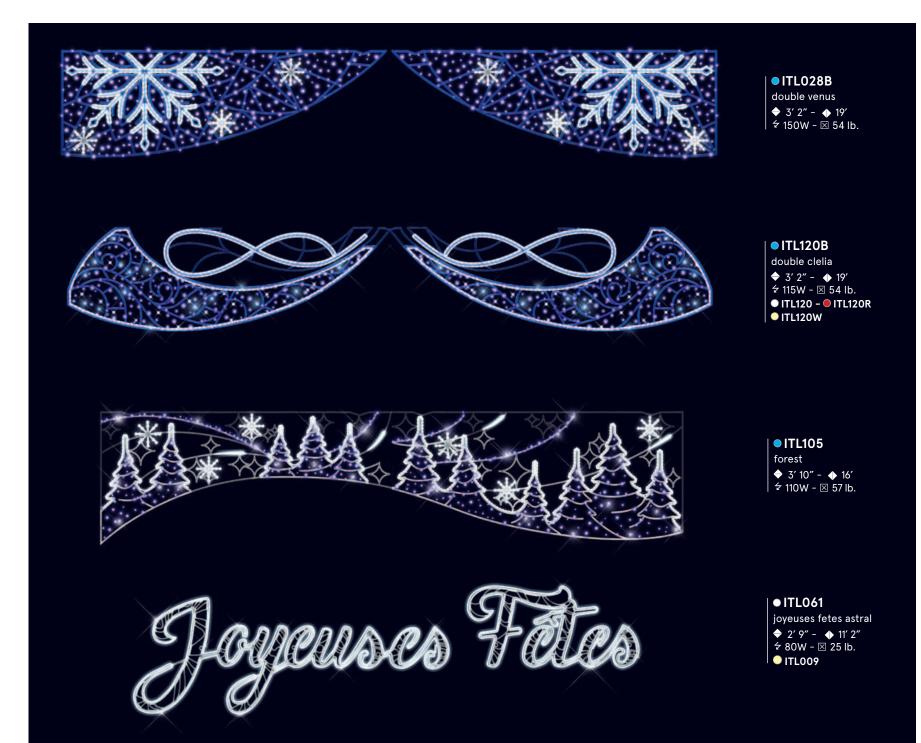


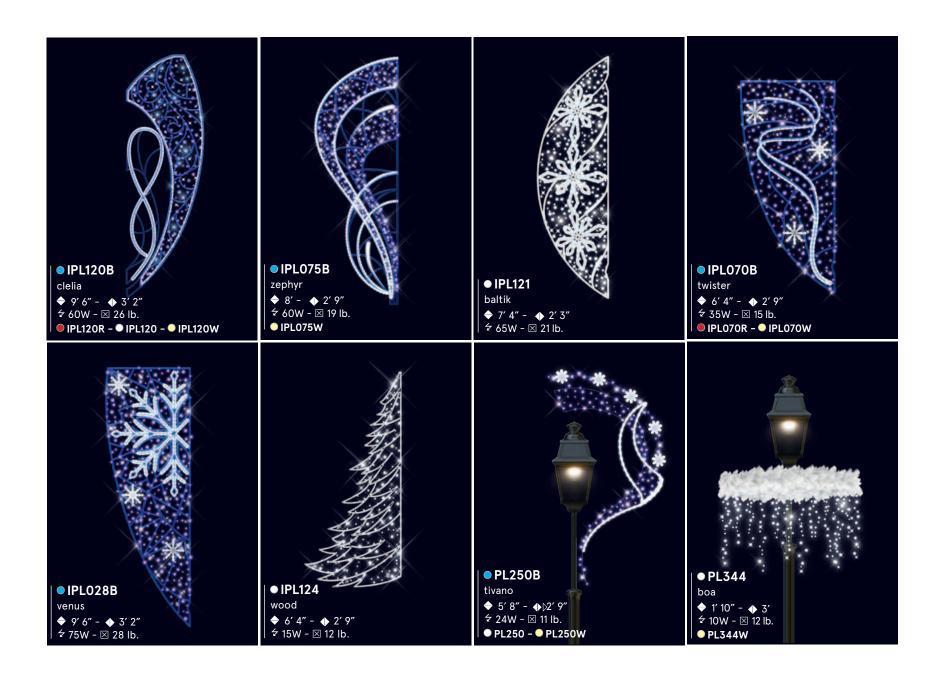
You can figure out the ecological impact of Recyprint decorations by calculating the total amount of bottles being recycled. For instance: 60 IPL160 decorations = our nature cleaned from 12,240 plastic bottles!

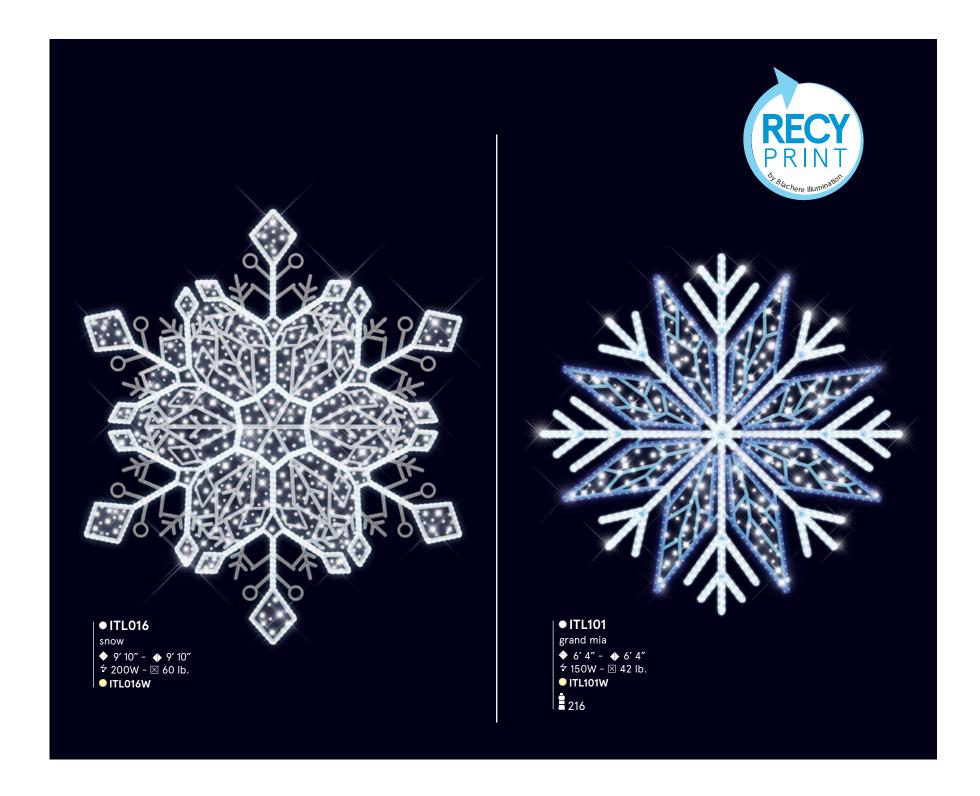


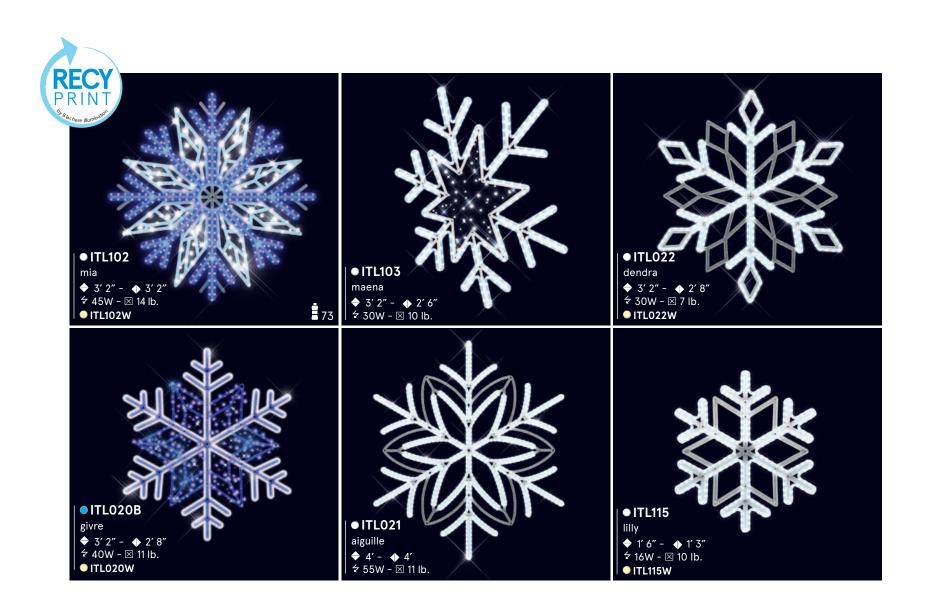


You can figure out the ecological impact of Recyprint decorations by calculating the total amount of bottles being recycled. For instance: 80 IPL129 decorations = our nature cleaned from 6,320 plastic bottles!





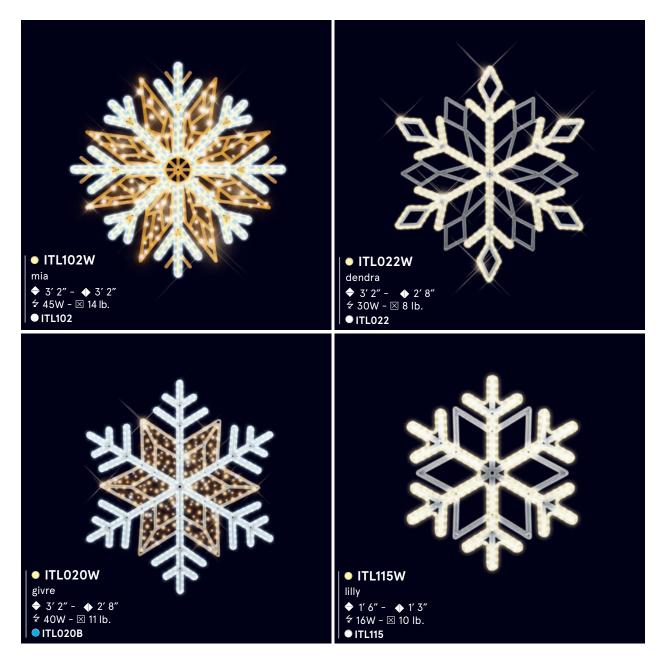






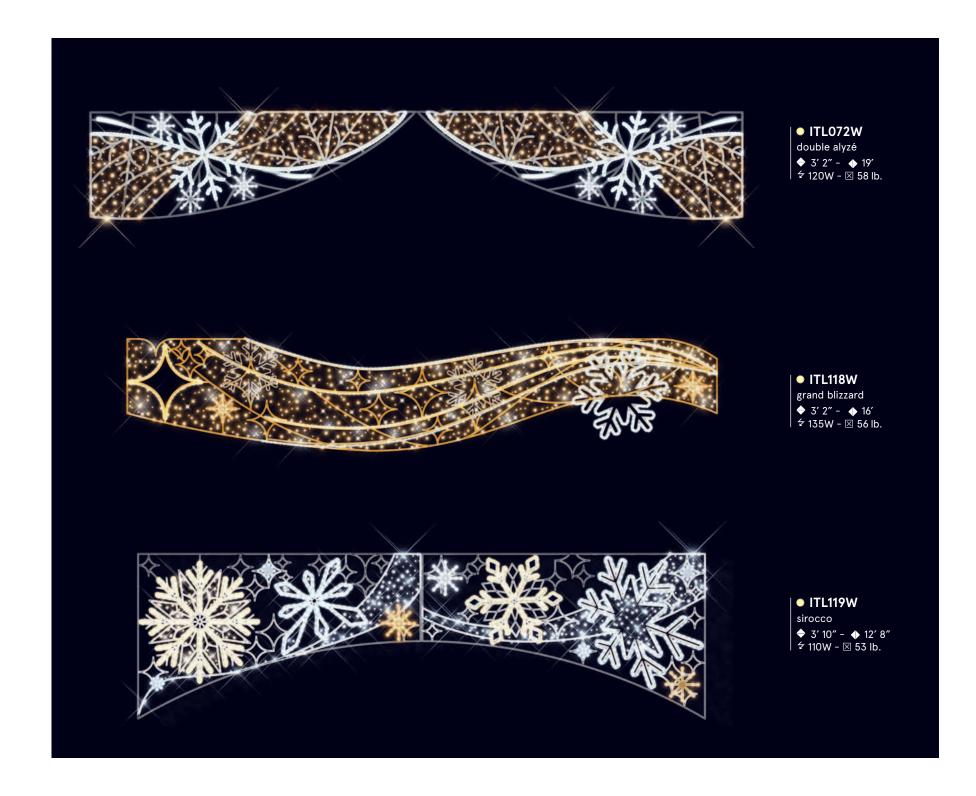
Easily transform any hanging decoration into a polemount decoration, thanks to our accessory: **PIXO1.**

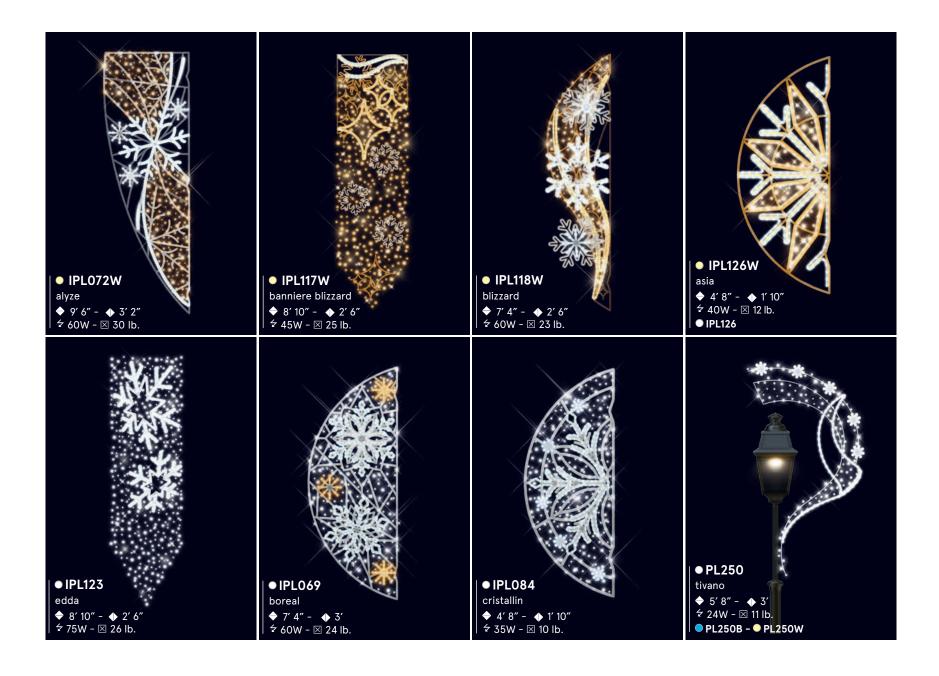






Easily transform any hanging decoration into a polemount decoration, thanks to our accessory: **PIX01.**





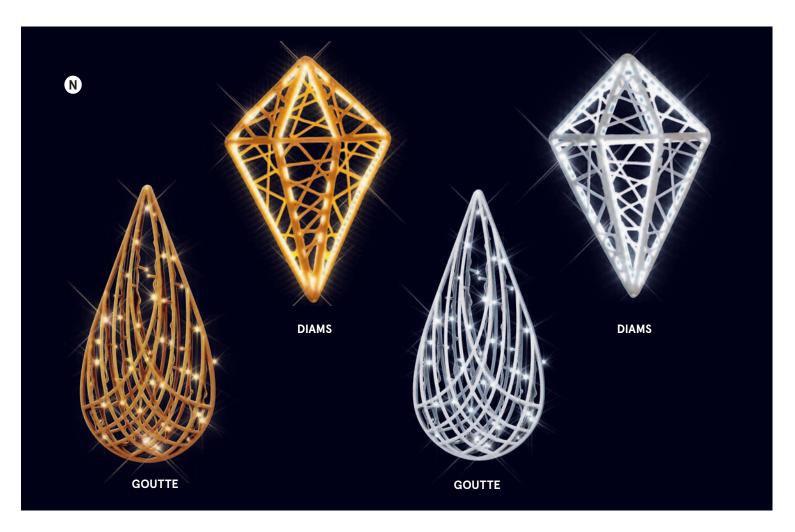




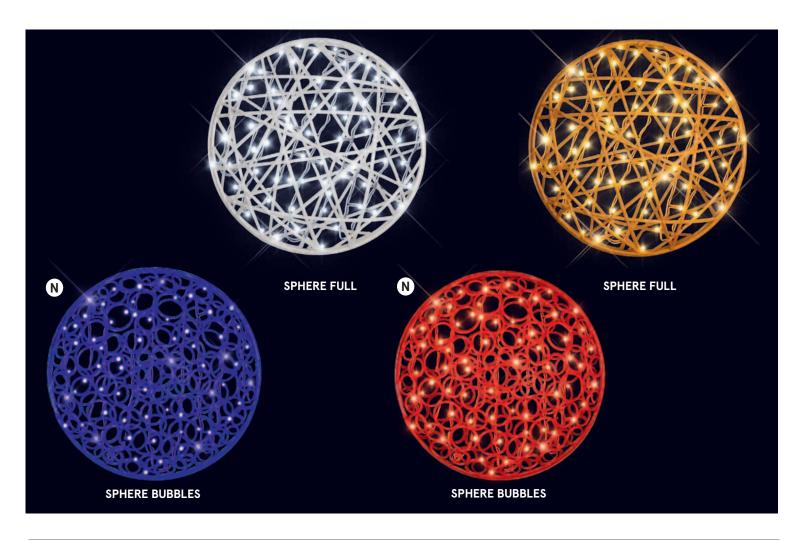
Bioprint ceiling lights in 3D



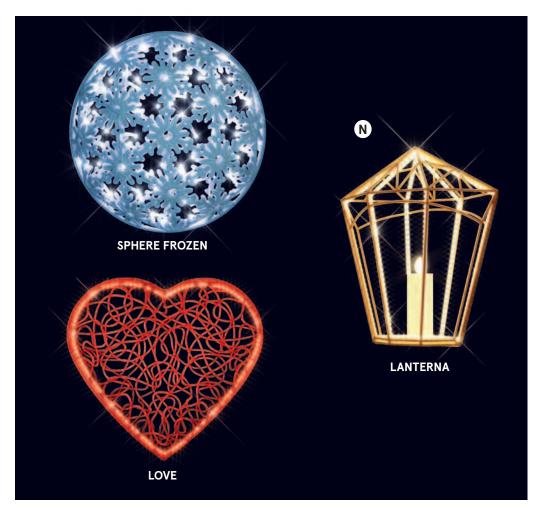
Reference	Description	Colour	Height	Width	Depth	P(W)	Weight
ITGL112	star5	0	2′ 6″	2′ 6″	6"	8W	3.3 lb.
ITGL112W	star5	0	2′ 6″	2′ 6″	6"	8W	3.3 lb.
ITGL111	star7	0	2′ 6″	2′ 6″	6"	15W	5 lb.
ITGL111W	star7	0	2′ 6″	2′ 6″	6"	15W	5 lb.



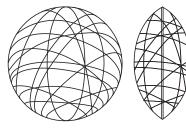
Reference	Description	Colour	Height	Width	Depth	P(W)	Weight
ITGL131	goutte	0	2′ 6″	1′ 3″	10"	11W	5 lb.
ITGL131W	goutte	0	2′ 6″	1′ 3″	10"	11W	5 lb.
ITGL102	diams	0	2′	1′ 3″	9″	15W	4 lb.
ITGL102W	diams	0	2′	1′ 3″	9"	15W	4 lb.



Reference	Description	Colour	Height	Width	Depth	P(W)	Weight
ITGL104	sphere full	0	1′ 6″	1′ 6″	10"	10W	4 lb.
ITGL104W	sphere full	0	1′ 6″	1′ 6″	10"	10W	4 lb.
ITGL105	sphere full	0	2′ 6″	2′ 6″	1′ 3″	20W	8 lb.
ITGL105W	sphere full		2′ 6″	2′ 6″	1′ 3″	20W	8 lb.
ITGL132B	sphere bubbles	•	1′ 6″	1′ 6″	10"	11W	4 lb.
ITGL132R	sphere bubbles	•	1′ 6″	1′ 6″	10"	11W	4 lb.
ITGL133B	sphere bubbles	•	2′ 6″	2′ 6″	1′ 3″	22W	8 lb.
ITGL133R	sphere bubbles	•	2′ 6″	2′ 6″	1′ 3″	22W	8 lb.



Schematic diagram of all the ceiling lights presented on this double page:





Side view



Easily transform any hanging decoration into a polemount decoration, thanks to our accessory: PIX01.

Reference	Description	Colour	Height	Width	Depth	P(W)	Weight
ITGL107	sphere frozen	0	1′ 6″	1′ 6″	10"	15W	6 lb.
ITGL108	sphere frozen	0	2′ 6″	2′ 6″	1′ 3″	25W	14 lb.
ITGL117R	love	•	2′	2′	1′ 5″	8W	4 lb.
ITGL130W	lanterna	0	2′ 6″	2′ 3″	9″	26W	12 lb.





3D foldable spheres (for optimized storage)





TGL70LWW

sphere pliable pm

- **♦** 2' **♦** 2' **■** 2' **☆** 30W - ⊠ 9 lb.
- TGL70LW
- ø 3′ 2″

TGL71LWW

sphere pliable mm

- ♦ 3′ 2″ ♦ 3′ 2″ ■ 3′ 2″ ₹ 75W № 28 lb.
- TGL71LW

ø 5′ 2″

• TGL72LWW

sphere pliable gm

- **♦** 5′ 2″ **♦** 5′ 2″ **■** 5′ 2″
- **♦** 165W ⊠ 58 lb.
- TGL72LW



2D Spheres



• ITL051W

sphere pm

- **♦** 1′ **♦** 2′ 6″ **♦** 5W - ⊠ 3 lb.
- ITL051 ● ITL051B ● ITL051R

ø 2'

•ITL052W

sphere mm

- **♦** 2' **♦** 2' **10W - ⊠ 4 lb.**
- ITL052 ● ITL052B ● ITL052R

ø 3′ 2″

•ITL053W

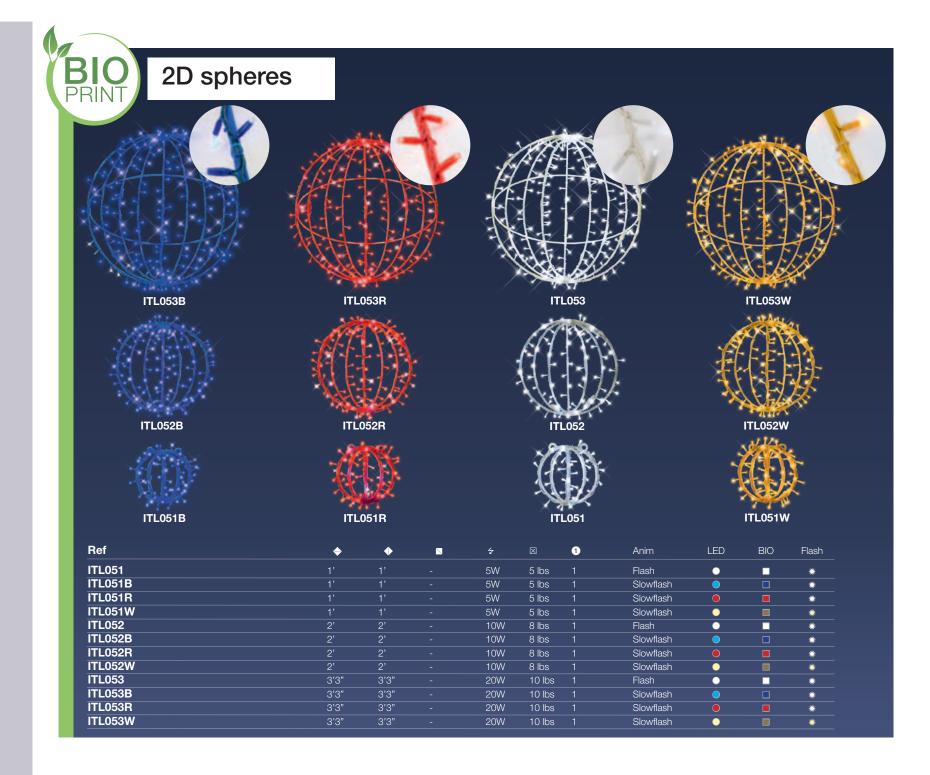
sphere gm

- ♦ 3′ 2″ ♦ 3′ 2″ \$\forall 20W \omega 6 lb.
- ITL053 ● ITL053B ● ITL053R

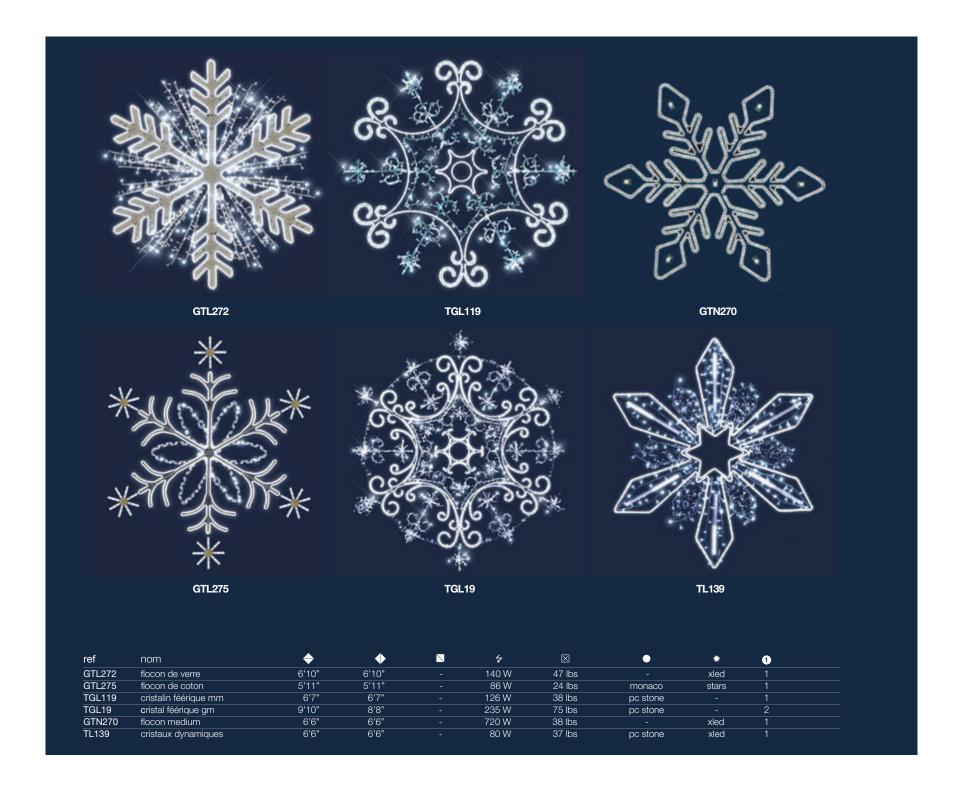


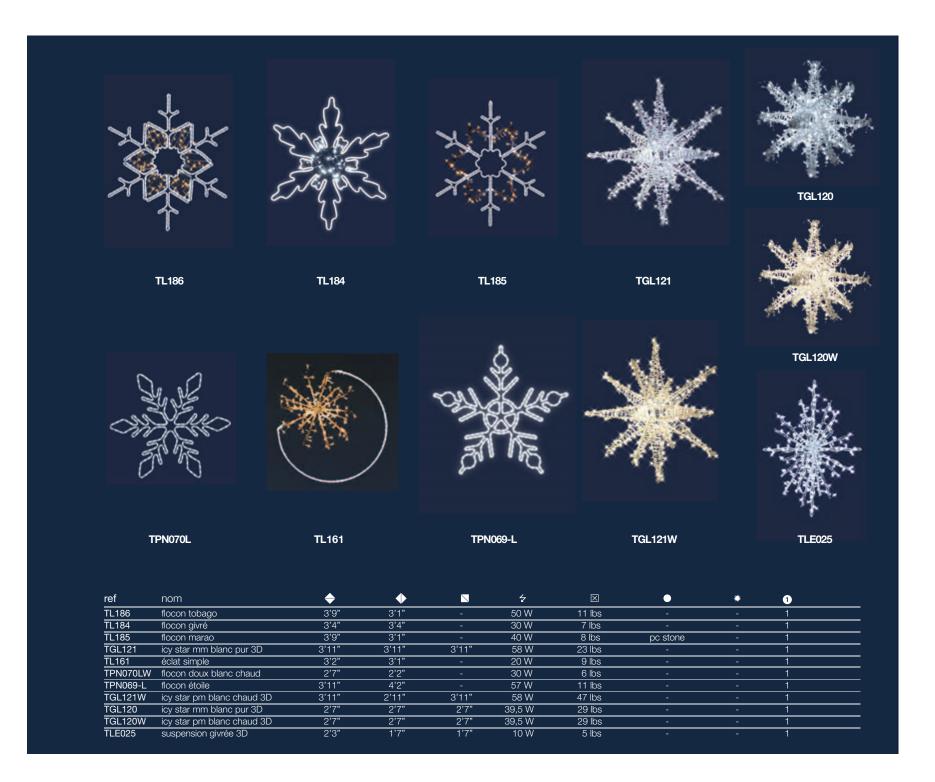


Easily transform any hanging decoration into a polemount decoration, thanks to our accessory: **PIX01.**



3D foldable spheres (for an optimized storage) Available in blue, red, green, pink LED, on request. Also available in glitter finish. TGL72LW TGL72LWW TGL71LWW TGL71LW TGL70LWW TGL70LW Ref 0 Flash TGL70LW 9 lbs Flash • TGL70LWW Flash 9 lbs TGL71LW 24 lbs Flash • TGL71LWW Flash • TGL72LW 55 lbs TGL72LWW 55 lbs 1 Flash











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 Play Magic 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 (Réf. ARCOM below).

Games available:



Reference	Description			
AR001	3 games pack (chosen from the 7 existing games) + 1 Totem			
AR002	5 games pack (chosen from the 7 existing games) + 1 Totem			
ARTOT1	1 additional Totem			
ARCOM	Augmented Reality Communications Pack (non-printed poster, web banner and smartphone-format image).			



1′ 6″



Create your own Bioprint scenes

Choose from these characters to create your own scene.

All the motifs presented are self-supporting on a frame but can also be manufactured in wallmount and polemount (on demand).

- Choose your frame: Bauble or Golden Gift (Ref. SC014 or SC015).
- Choose 2 decorations and create your own scene: Reindeer, House, Fir Tree, Angel, Sled, Snowflake, Snowman and Gift Packs (Ref. from SC016 to SC025) Let your imagination run wild!



interactivity

Play with light and create a buzz!

This year, we have an entire range of interactive designs which can be installed in towns or shopping centres, captivating both adults and children:

interactive arches with motion sensors animated scenes giant characters with remote control

The idea is simple: select an animation on the remote control and the character comes to life with sound and light.

By making lighting interactive, passers-by take the time to stop and play with the characters and take control of the illuminations.

Thousands of photos and selfies are shared on social media.

By creating a buzz, visitors increase, coming to discover the illuminations and enjoy an unforgettable lighting experience.















GX042L: supplied with 3 different visuals - Christmas Market, Santa's Workshop and North Pole.





Dimensions of the sled: 2' x 2' 3' x 4' 4"









To complement your decorations, we can provide you with our real fir trees sustainably cultivated and processed with flake finish based on fireproof natural cellulose fibre. Contact our sales department and choose your colours and finish.









Wooden cottage

Easily stored and dismantled

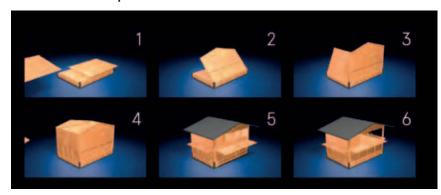
This real wooden cottage, is resistant, UV and weather-proof and is also convenient to install. It can be dismantled quickly and stored easily thanks to its rectangular shape taking very little space. It has 3 openings (a large one on the front, one on the right side and one on the left side).

Technical details:

Dimensions when disassembled: 9' 6" x 7' x 2' 3" with an aluminium construction suitable for forklifts. Electrical connection included: 1x triple socket, 1x high voltage connector, 1x light panel with light switch.

Reference	Description	Height	Length	Width	Weight
LODGE	Wooden cottage	8′	9′ 6″	7′	2200 lb.

Installation steps

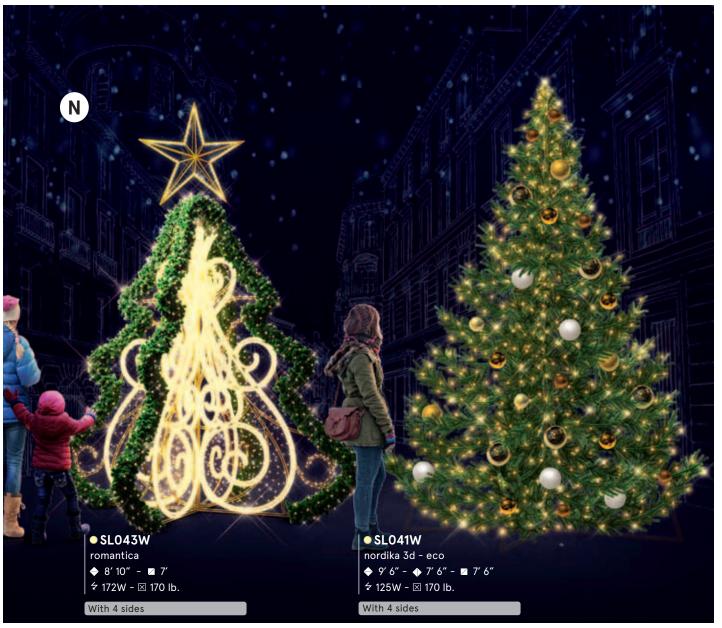


Storage (3 cottages):









Decorative baubles not included.

The NORDIKA Christmas tree better than a real one!

Did you know that the oldest tree in the world is a Christmas tree? It is just 13 feet tall, is called "Old Tjikko" and has been growing in Sweden for 9955 years!!!

A real Christmas tree takes 30 to 40 years to grow to 40 feet.

By selecting our Nordika trees which can be used again and again, you can help stop such forty-year-old real trees having to be felled. Our trees come pre-lit with a SlowGlow effect, are easy to put up and store away, and make perfect replicas of their real cousins thanks to their design and realistic look.

With additional options including tree toppers, non-light decorations, lighting and stands, you can choose a new theme every year.

Be eco-friendly and choose the Nordika Christmas tree solution!!!









REALISTIC CHRISTMAS TREE BRANCHES



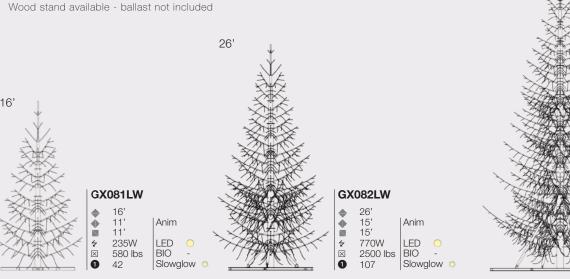
WOOD STAND AVAILABLE

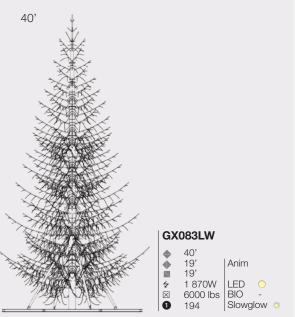






AVAILABLE IN 16', 26' and 40'





Accessories for Nordika and trees

Decorative baubles kit

Each kit features 52 baubles in the same colour (M1/B1 category-fire-proof)-50% shiny /50% satiny

- 28 baubles ø 4.7"
- 20 baubles ø 7.8"
- 4 baubles ø 9.8"

Bioprint & Recyprint kit

Each kit features 20 motives

- 8 motives ø 19"
- 12 motives ø 11.8"





Colour	Reference
Silver	KITNDK-A
Blue	KITNDK-B
Gold	KITNDK-O
Red	KITNDK-R

Recommendations

Nordika - 16′ → 2 kits - 104 baubles

Nordika - 26′ → 4 kits - 208 baubles

Nordika - 40′ → 8 kits - 416 baubles

Colour	Motive	Reference
Blue/White	Snowflake	KITNDK-F
Gold/White	Star	KITNDK-E

Recommendations

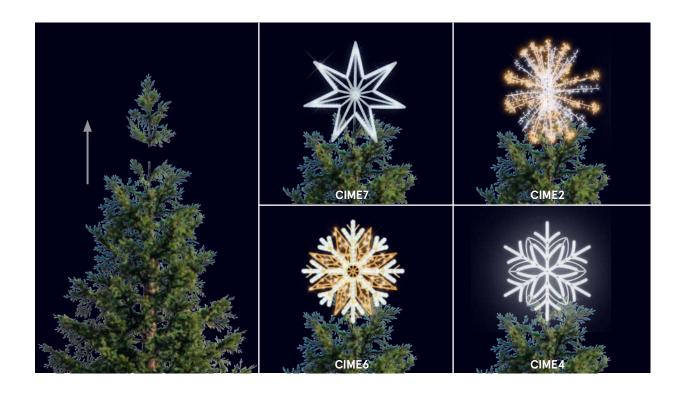
Nordika - 16′ → 2 kits - 40 décorations

Nordika - 26′ → 4 kits - 80 décorations

Nordika - 40′ → 8 kits - 160 décorations

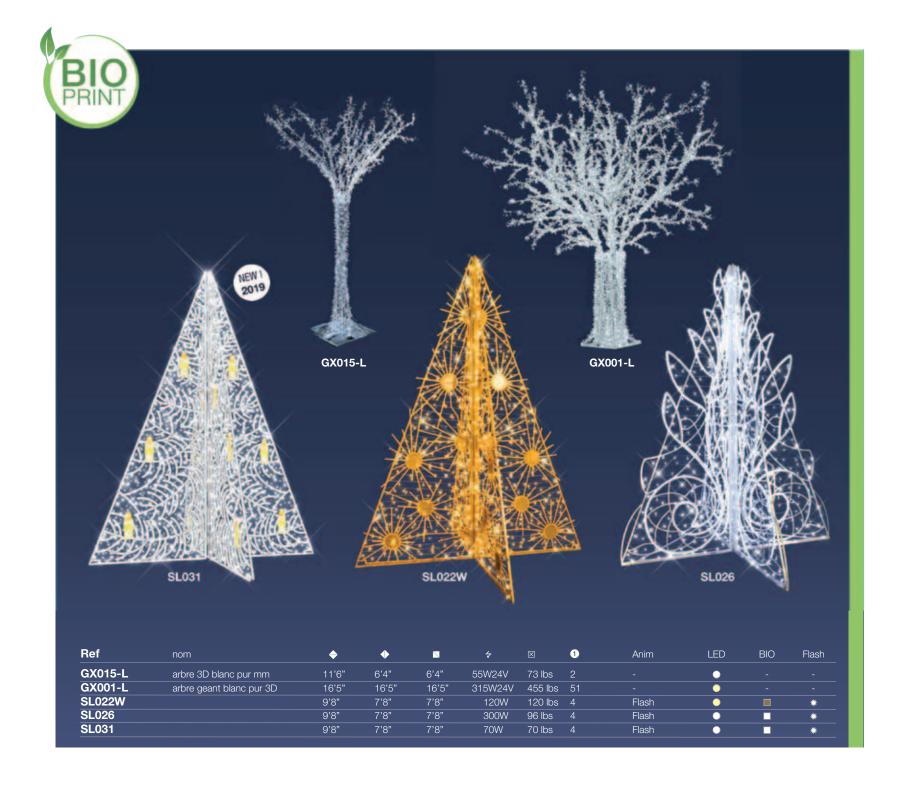
Base and tree topper

4 tree toppers are available for an additional magical touch to your Nordika tree. Bases can also be featured with all Nordika trees.



Tree topper	ø	Reference
cimier star7	2′ 6″	CIME7
cimier bella	3′ 2″	CIME2
cimier mia	3′ 2″	CIME6
cimier aiguille	3′ 2″	CIME4

Base	Reference
Nordika base 16' (GX081LW-2)	SOCLGX81
Nordika base 26' (GX082LW)	SOCLGX82
Nordika base 40' (GX083LW)	SOCLGX83



Recyprint range REC' PRIN N • SV302 • SV502 • SV303 petit celeste celeste quadri tree ♦ 9′ 6″ - ■ 3′ 6″ ₹ 87W - ⊠ 80 lb. ♦ 11′ - ■ 3′ 8″ **♦** 20′ - **♦** 6′ - **■** 6′ **1**450





centre.

PlayColorsChange the colour of the illuminations!

Play Colors is a smartphone application that allows the public to control, during a game session, the colour and animation of the Christmas tree in their town or shopping centre.

Changing the colour of the garlands in one click, throwing comets of light with your fingertips, and setting the rhythm of the light like a heartbeat by tapping the screen of your smartphone are just some of the games available on this application.

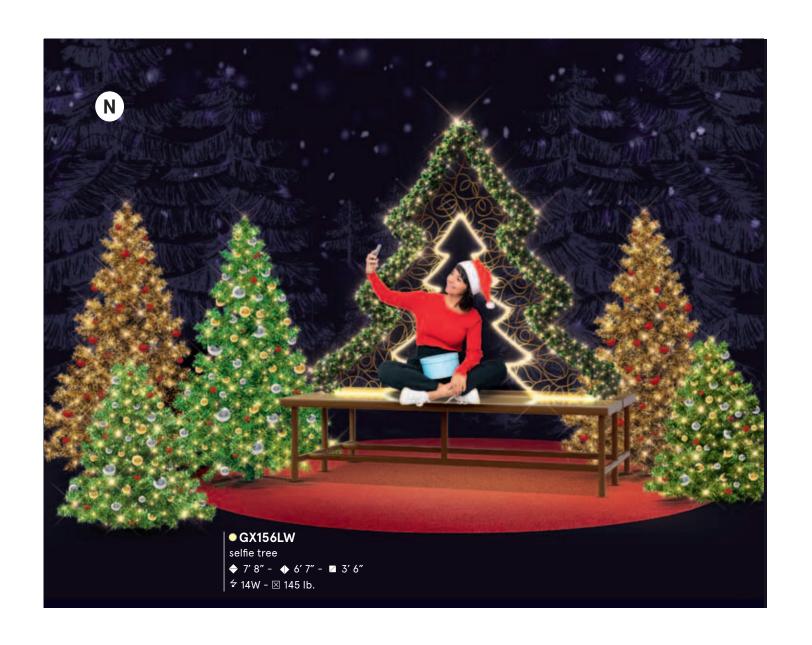
The selfie mode allows the user to immortalise the experience in front of the lighting site and share it on social networks, thus inviting friends to come and try the experience live.

SV503RGB

fullcolor

♦ 20′ - **■** 5′ 10″

☆ 190W - ⊠ 550 lb.





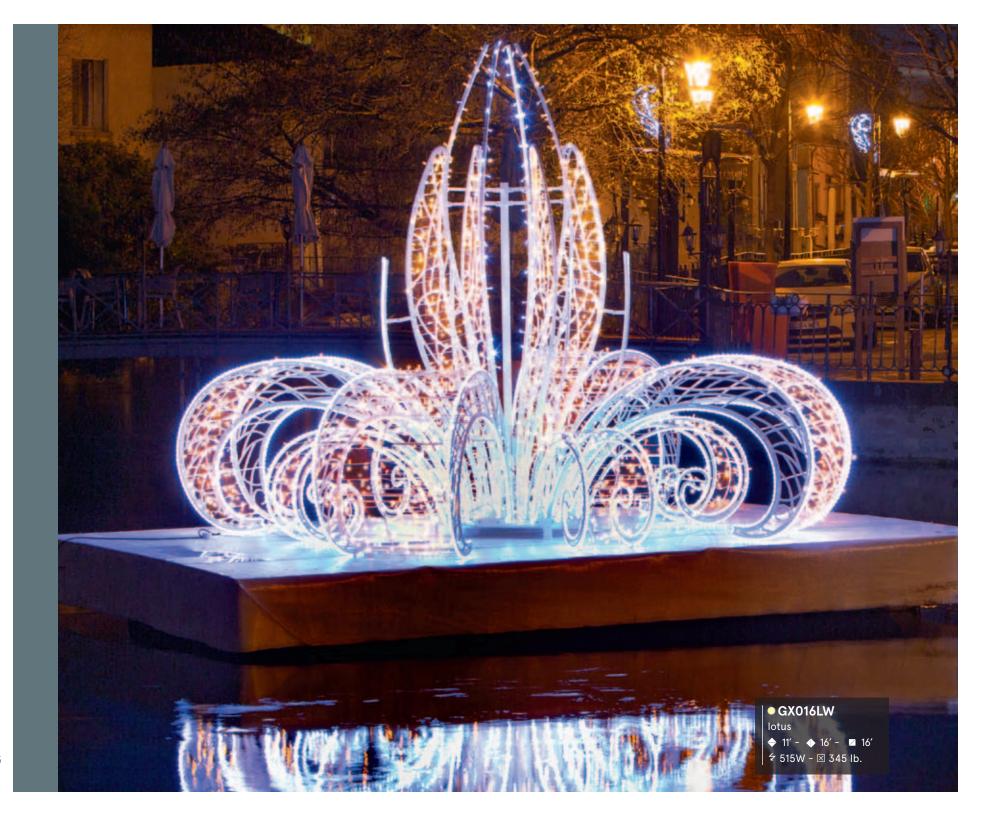












Recyprint range





● GX327L

88



Bioprint & Recyprint bi-season range

This new range of evolving urban furniture is composed of a luminous archway and a shade house equipped with spotlights and USB plugs changing over the seasons and according to the chosen classic decoration kit.

Le kit été est composé de décorations non lumineuses et le kit Noël est composé de décorations lumineuses et non lumineuses, qui se raccordent aux bases.

The kits can be assembled in our workshops (tell us during your order) or at home in complete autonomy.

For instance:

Arch Base + Christmas Arch Kit for a frosted look for the year-end celebrations Or Shade House Base + Summer Arch Kit for a multicoloured summer look



OSL134

arch base with light garlands

♦11′ - **■**16′

☆ 38W - ⊠ 630 lb.

KIT2-134

summer arch kit

37

passive decorations

○GX242L

tree base with spotlights
◆9′ 6″ - ■ 11′ 6″

₹ 104W - 🗵 162 lb.

KIT2-242

summer tree kit

32

passive decorations



○GX242L

tree base with spotlights ♦9′ 6″ - ■11′ 6″ ★ 104W - ⊠ 162 lb.

○ KIT1-242

Christmas tree kit

■ 27

light and passive decorations

○ SL134

arch base with light garlands

♦ 11′ - ■ 16′ ★ 38W - ⊠ 630 lb.

○ KIT1-134

Christmas arch kit

■ 39

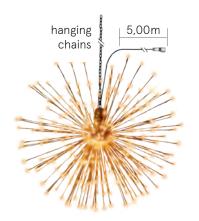
light and passive decorations



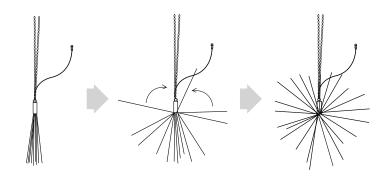
Hanging bouquets indoor & outdoor







drawing of installation:



Indoor use / IP20 - PVC cable

Ø	Colour	LED	FLASH	P (W)		
2′ 6″	Silver	441 🔾	63 🖏	25	FCL080A	
2′ 6″	2′ 6″ Gold 441 63 ©					
Indoor transformer fo	Indoor transformer for FCL bouquet - sold separetly					

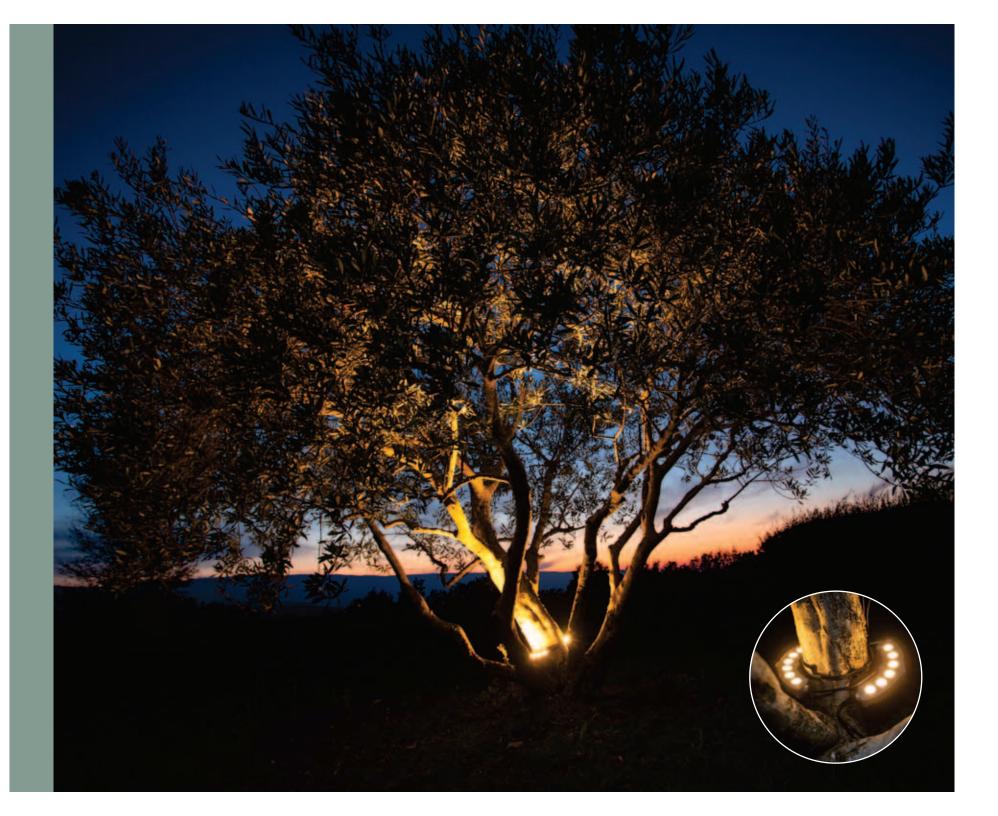
Outdoor use / IP55 - Rubber cable

Ø	Colour	LED	FLASH	P (W)		
2′ 6″	Silver	441 🔾	63 🖏	25	FCL080A-E	
2′ 6″	2′ 6″ Gold 441 63 ۞					
Outdoor transformer	Outdoor transformer for FCL bouquet - sold separetly					

product info

The hanging bouquets are flash animated with a gold or silver decoration, good daytime effect.

Works with a PRTR24VI or PRTR24V transformer - sold separately.



Led rounded projectors for tree or pole









PRJA-W / PRJA

Rounded projectors for trees (set of 2)

dimensions	LED	voltage	P (W)	reference
180 x 55 x 24 mm	6XO	24V	2 x 6W	PRJA
180 x 55 x 24 mm	6X O	24V	2 x 6W	PRJA-W
black switch-mode power supply 24V dc 25W (for a set of	PRTR24N			
elastic strap for PRJA-W and PRJA projectors	FYSDOW			
protective and adhesive foam (set of 10)	FY-MOUS			

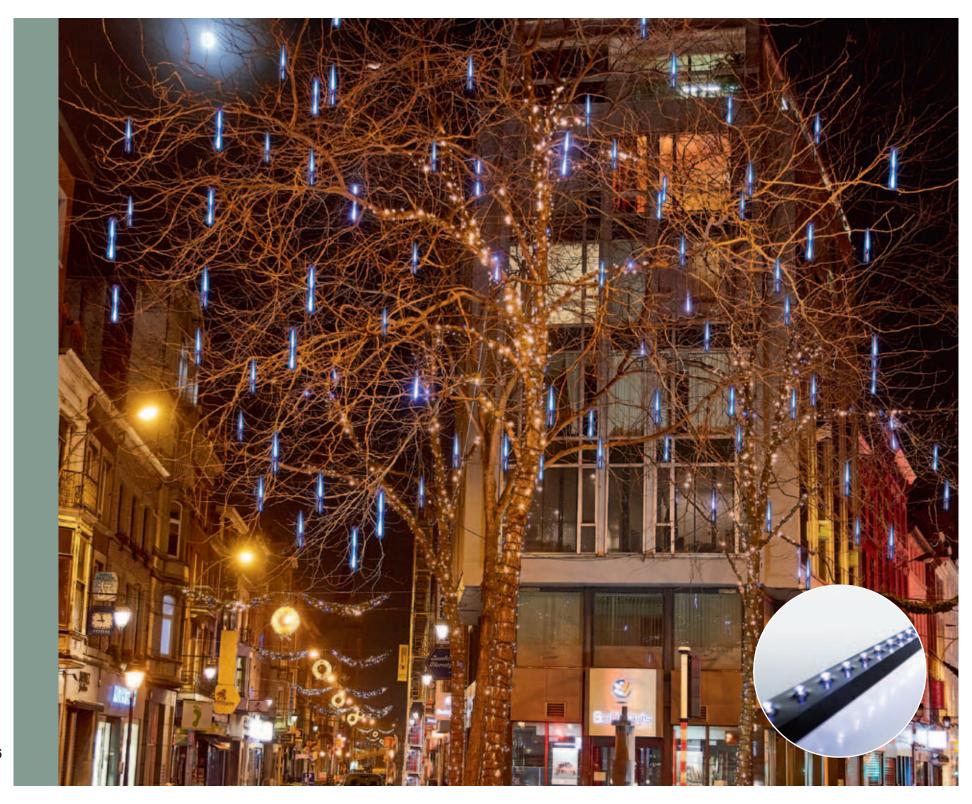
product info

Illuminate tree trunks or branches with our curved micro projectors! They may be small, but they are super powerful!

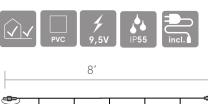
Bright and elegant results, easy to

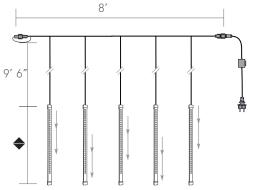
Totally safe for the public (24V) and trees (elastic fasteners + protective foam).

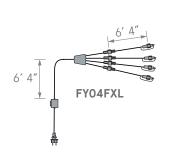
Extensions and accessories p266.



Double drop double-sided X-Led® stems









FXL08-B22

Suspension attachment and securing required during installation

♦	•	LED	P (W)	П	100	
1′ 6″	8′	320 🔾	12	5	2	FXL055
2′ 6″	8′	480 🔾	17	5	2	FXL085

X-Led stem for B22/230V socket FY03B22 accessories on p265

♦	LED	P (W)	
2′ 6″	96 🔾	2	FXL08-B22

product info

A smooth double-drop animation, exclusive to Blachere,

registered design, bringing success to the brand especially with the Champs Elysées project.

Double-sided stems for 360 degree brightness.

Multiple uses on facades, crossstreet motifs or tree decorations.

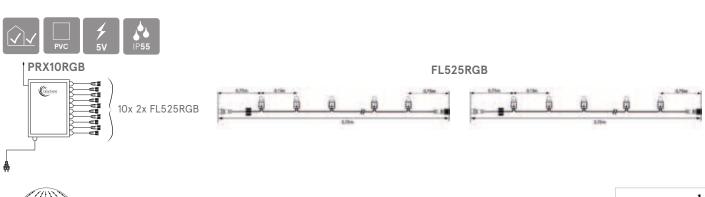
Multi-output accessory FY04FXL: 20 stems on a single power supply!

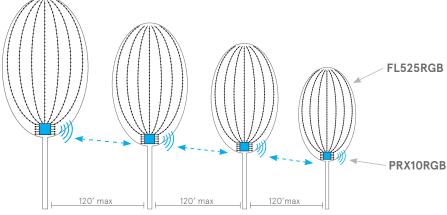






RGB controllable garland Caméléon system





•	L	LED .	P (W)		P (W)		
12′	25	RGB		7,5		2	FL525RGB
Caméléon	No of outputs	No of pixels	P (W)	input voltag	е	output voltage	
Control box	10	10 x 50 = 500	150	230V		5V	PRX10RGB

product info

Customize the colour and animation of your trees,

According to month, week or for a particular event at any time of year. For a tree of 8 to 10m:

- -20 x FL525RGB strings for 10 runs of 7m (2 x 3,50),
- -one PRX10RGB box
- -the Cameleon application on your smartphone.

Maximum colour range thanks to RGB LED technology.

Thanks to the Orchestra system (see p.254 to 258), create lighting scenarios and check how your illuminations are working in real time.



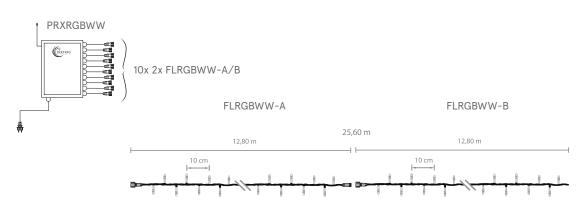
RGBWW Garland













lack**ADRESSING** LED P (W) 40′ 1-128 RGBWW • • • 10 FLRGBWW-A 40' 129-256 RGBWW • • • 10 FLRGBWW-B Caméléon control box with 10 outputs compatible with RGBWW Blachere **PRXRGBWW**

product info

This new RGBWW garland will help you customize the operating periods, the colours and the animations of your trees. Its technology allows you to choose between a large range of intense colours – warm white, purple or softer and pastel colours.

Blachere Illumination garlands

sparklight® led LED luminous garlands 120V

Guirlandes Lumineuses Sparklight® Led

Essential for any lighting project, the LED sparklight® 120V range offers a wide choice of garlands in terms of bulb and cable colours, readily adaptable for all types of surfaces and mountings.

As a result of our well-grounded experience and our continual research into LED technology, our sparklight® LED luminous garlands guarantee both Quality and Luminosity.

With their high degree of luminosity, incomparable life expectancy and very low energy consumption, LED Sparklight® luminous garlands are at the cutting edge of innovation.





warm white



red



pure white



blue



greei

200 LEDs

65'

•	n T	P(W)	100		•
65'	200 🔾	23 W	10	FL508-WC	FL508
65'	200	23 W	10	FL508-WW	FL508W
65'	200	23 W	10		FL508B
65'	200	23 W	10		FL508R
65'	200	23 W	10		FL508V







120 volt

Joylight® 24V curtains with flash

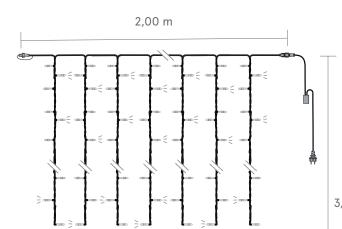














♦	•	LED	FLASH	P (W)	П		
9′ 6″	6′ 4″	300 🔾	60 ₹%	12,5	15	2	FL203-FX
9′ 6″	6′ 4″	300 🔵	60 €3	12,5	15	2	FL203W-FX
9′ 6″	6′ 4″	300 🔵	60 ۞	12,5	15	2	FL203B-FX
9′ 6″	6′ 4″	300 •	60 ۞	12,5	15	2	FL203R-FX
9′ 6″	6′ 4″	300 •	60 ۞	12,5	15	2	FL203P-FX

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

Blachere Illumination garlands

LED Ceilings LED luminous garlands

LED Luminous Ceilings

LED Luminous Ceilings are available as a big top, a roof for streets or as ceilings for sidewalk pavements. We invite you to contact our sales department so that you can find a "ready to use" solution suited to the width of your street, making installation both simpler and faster in one short stroke.

flash + LED ceilings LED luminous garlands

Illuminated flash LED ceilings

Illuminated flash LED ceilings consist of automatically flashing LEDs and enable you to design a sparkling starry sky. They are ideal as complements to illuminated LED ceilings. The static part ensures constant lighting coverage with the flashes adding sparkles on top. The LED Luminous Ceilings are available as a big top, a roof for streets or as ceilings for sidewalk pavements.









LED Luminous	Ceilings	24V PVC indoor	/ outdoor

Width	Length	Led Colour	No. of strings	No. of Led	Space between strings	Max P(W)	Cable colour	Reference
6' 6"	98' 4"	pure white	7	686	1'	35 W	transparent	FL414
6' 6"	98' 4"	warm white	7	686	1'	35 W	transparent	FL414W
LED Luminous Ceilings flash 24V PVC indoor / outdoor								
Width	Length	Led Flash Colour	No. of strings	No. of Led flash	Space between strings	Max P(W)	Cable colour	Reference
6' 6"	98' 4"	pure white	7	7 x 49 = 343	1'	15 W	transparent	FL414-F

Stalactit light®







•	♦		n II	P(W)	12(1)	
14'8"	2'	48	180 🔾	15 W	12	FL352
14'8"	2'	48	180	15 W	12	FL352W







Blachere Illumination garlands

Snowlight® crystalline garland scrolling effect

Produced with an all new manufacturing process, different in its design and its technology, the new Snowlight® garland, the new flagship product of our Blachère Illumination Ecogamme range, guarantees you a delicious lighting effect of ultra-fast scrolling on a reduced budget.

Snowlight® crystalline garland

5 variable height drops (3 x 1'7" m and 2 x 3'3"), 448 pure white LEDs. Fixed programme animation, silver PVC cable. Indoor and outdoor usage.





LED Snowlight® garland 24V PVC outdoor

Height	Collector Length	Collector/strings Lenght	Led colour	No. of strings	No. of Led per string	Total No. of Led	P(W)	Cable colour	Reference
' 7"/3' 3"	2' 6"	6' 6"	pure white	5	64/128	448	12 W	transparent	ECOF960







Blachere Illumination garlands & decorative lighting products

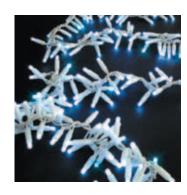
Led Nicia[®] garland Nicia[®] Led 120V Luminous garland



New:

Nicia[®] garland consists in a high density of white pearly Led (80 per linear metre) and brightened up with flash Led

Light, very bright and extendible.

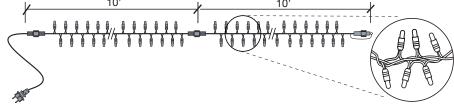








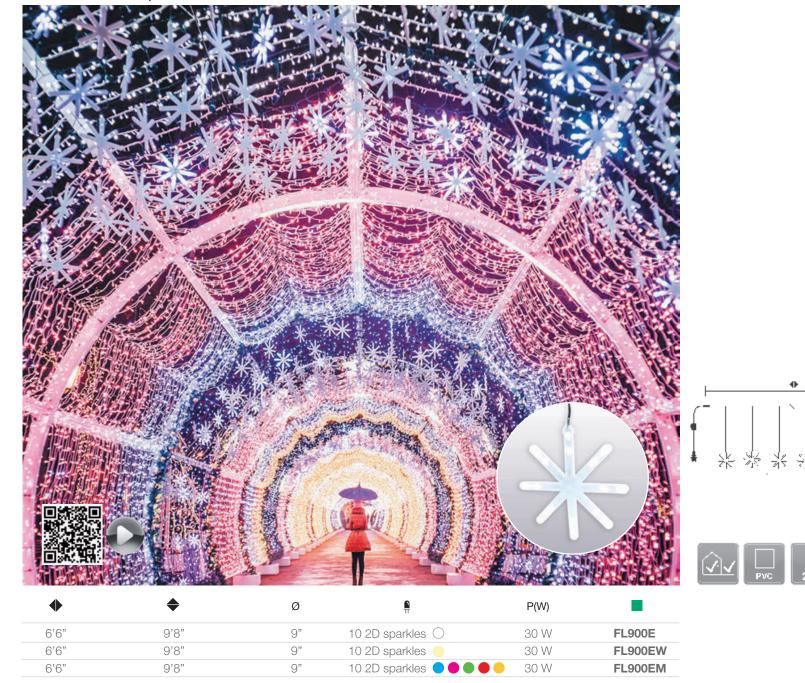




Nicia[®] Led 120V rubber luminous garland outdoor

•	n T	P(W)	123	
20'	480 = 432	35 W	4	FL558-F
20'	480 = 432 + 48	35 W	4	FL558W-F

Animated sparkles







Cherrylight® garlands



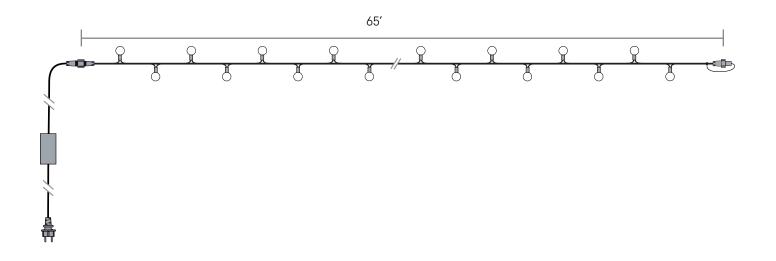












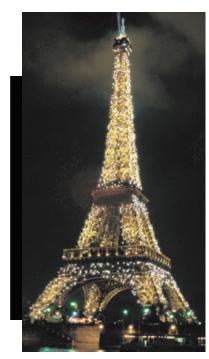
♦ LED P (W) ■ 65' 160 □ 4 3 FL555C

product info

This garland made of opaque spheres releases an uniform light with flashy colours changing randomly and automatically.



F722



starflash® flashing bulbs

Blachere Illumination technical specifications

Universal fasteners

Pole and wall-mounted fastenings

For your motifs mounted on poles, lighting columns or façades, the Blachère universal strap fastening system offers you the convenience of a simple and discrete solution.

Exclusive Blachère® system

This fastener makes it possible to permanently leave a slender and discrete part on the lighting pole (the "sliding" part), with the other part remaining fixed to the framework of the illuminated decoration ("clipping" part).

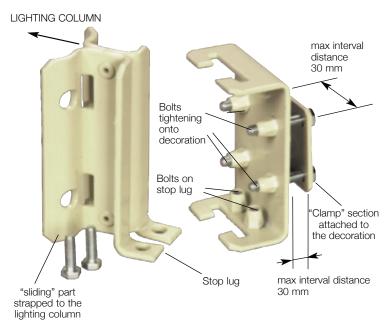
The advantage of this fastener is that it enables rapid and simple installation of the decoration onto the lighting column with the minimum of effort, while still retaining significant mechanical resistance (stainless steel).

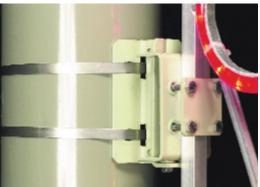
It operates as follows:

- the "sliding" part is strapped by a stainless steel strip to the lighting column,
- the "clipping" part is fixed to the decoration's framework using bolts,
- the "clipping" part is then threaded on to the "sliding" part.

The decoration is now held in place by the stop lug and leaves your hands free,

• 2 bolts located on the stop lug tighten the parts together and hold them in place.





Réf: FIX01 Box containing 2

fastening devices for poles.

Each fastener must be individually strapped twice (see diagram).



Réf: FIX01M

Box containing 2 fastening devices for façades.

For motifs exceeding a height of 10 ft, it is essential to use three fasteners per motif.



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- Véronique Martin
- Camille Moirenc
- Lionel Moulet
- Jérémie Pitot
- Barbara Mouici
- Giulio Boem

Not a contract document. The sizes and wattage of motifs may be subject to change for technical reasons.

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