



SUMMER COLLECTION

# Manifesto

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

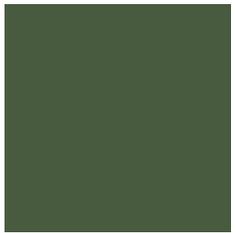
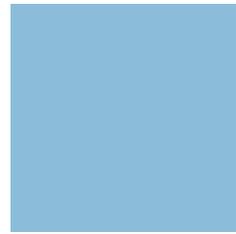
We believe in their power to amaze, to enlighten and to create fairytales.

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.



# NEW IDEAS FOR SUMMER









# 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, we are now revolutionize our illuminations thanks to BioPrint - a recyclable and biodegradable material.

## The eco-design of our decorations as a priority.

Our 2D decorations are equipped with a recycled and recyclable aluminium frame designed to support the structure and printed with our wide-format printers in Bioprint. 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 or manufacturing process 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.



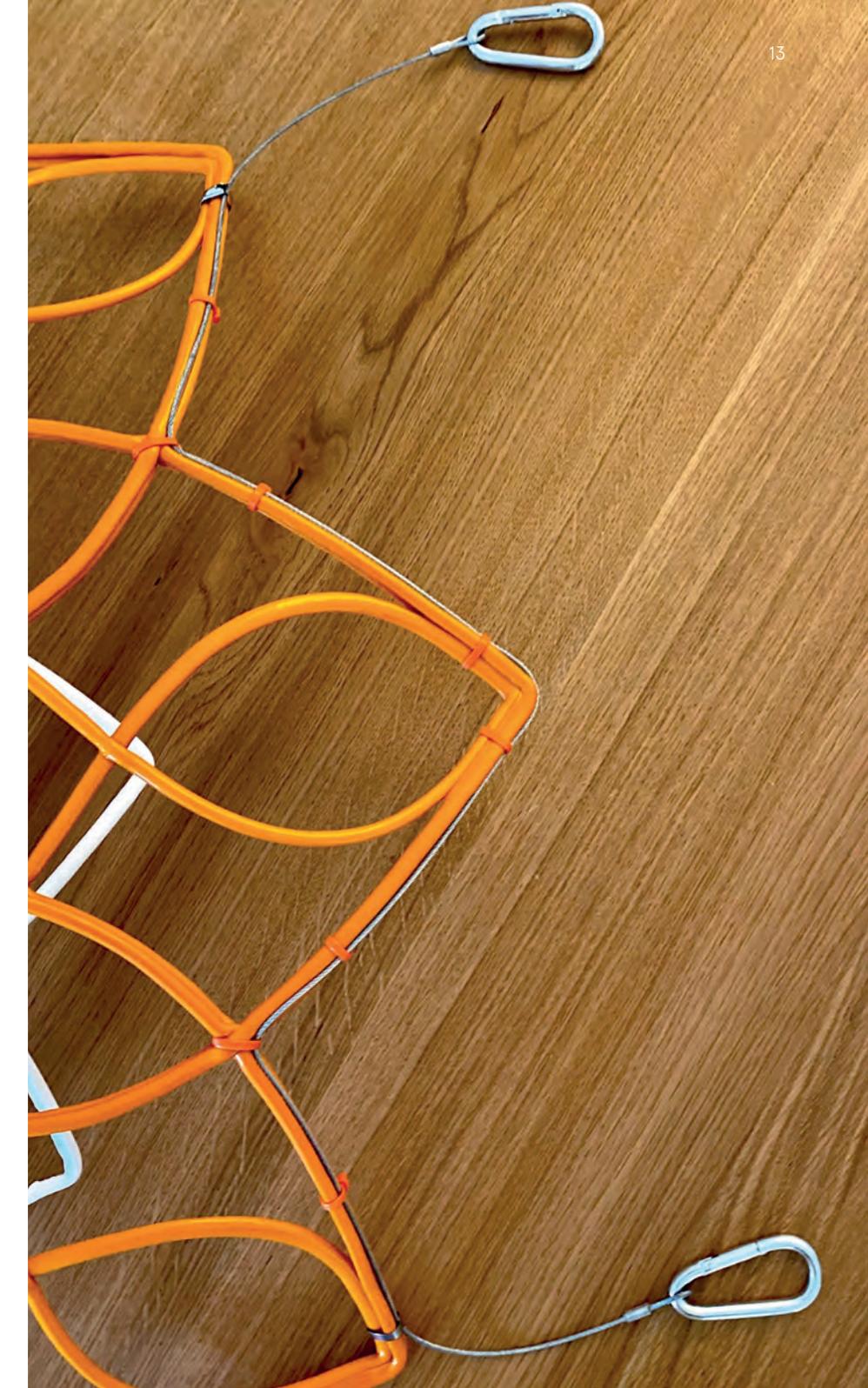
## BIOPRINT OR RECYPRINT RECYCLABLE AND BIODEGRADABLE STRUCTURE

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



## EASY HANGING SYSTEM

The decoration is easily suspended thanks to **this resistant carabiner** attached to the Bioprint structure by a stainless steel rope and collar.



# 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



RECYCLABLE & BIODEGRADABLE



ORGANICALLY SOURCED



CERTIFIED AS GMO-FREE



RESISTANCE

# 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 PET).

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.



8 plastic bottles are recycled into an flake of 80cm.



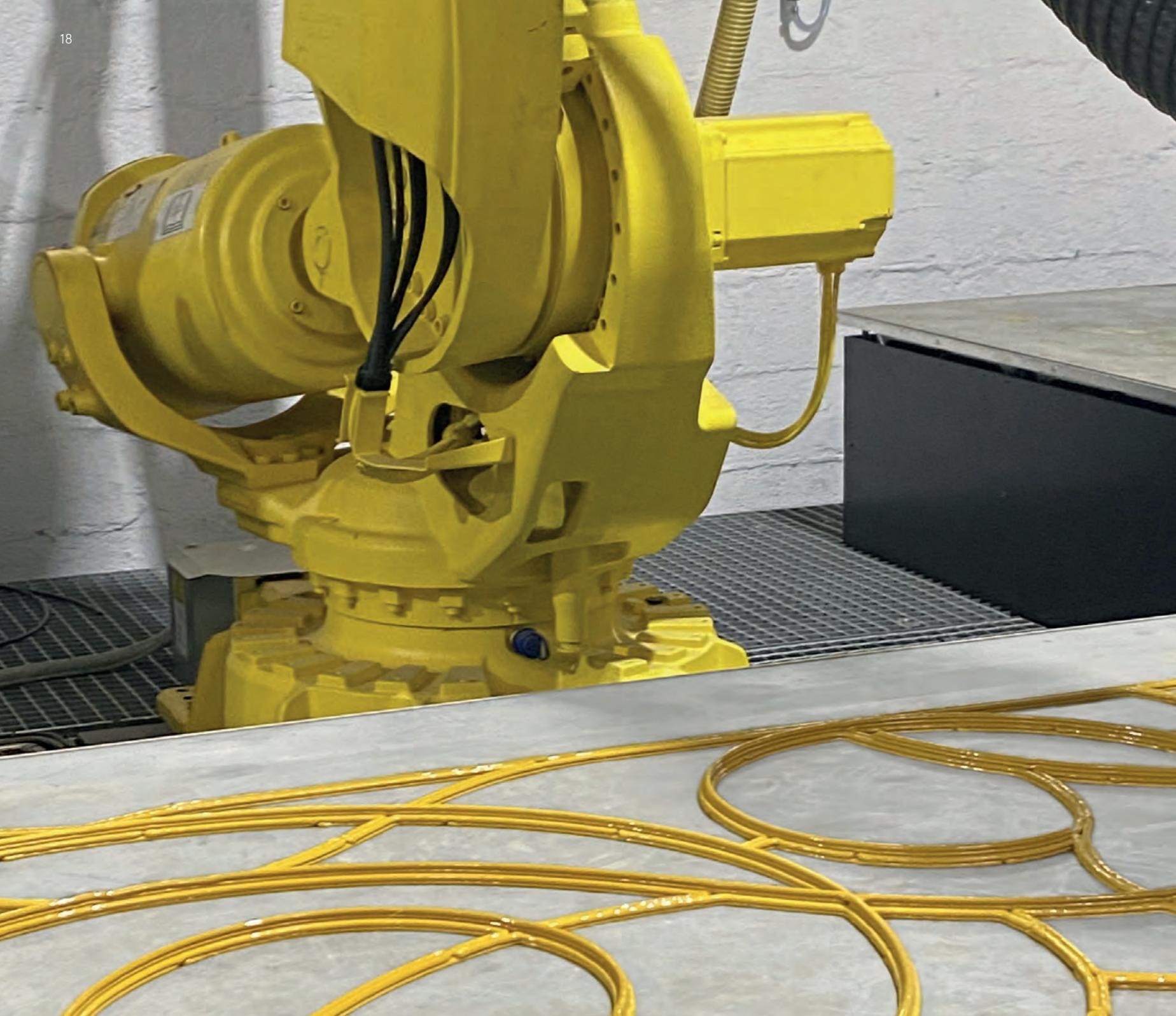
RECYCLABLE



TOTAL CIRCULAR ECONOMY  
NO MATERIAL CREATED

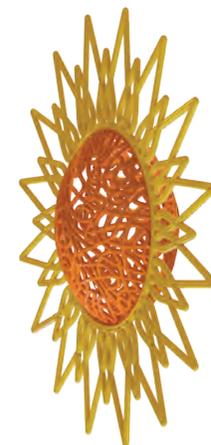


LOCAL SUPPLY  
IN rPET





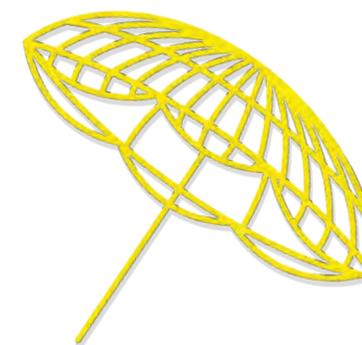
# 3D & 2D beach suspensions



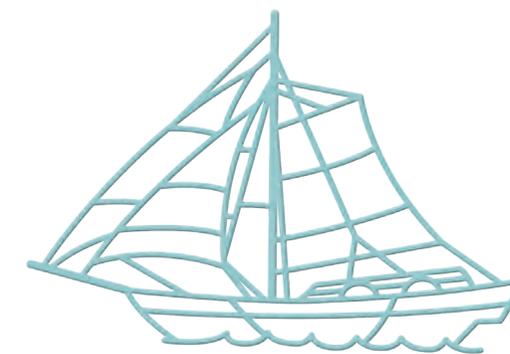
ITGL137



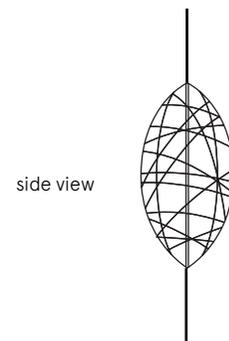
ITL175



ITL188



ITL176



side view

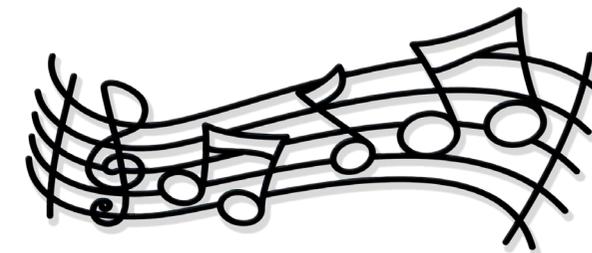
Reference	Description	Colour	Height	Width	Depth	Weight
ITGL137	sun	●●	1,10m	1,10m	0,25m	6kg
ITL175	ice cream	●	1,00m	0,45m		2kg
ITL188	sunshade	●	1,10m	1,30m		2kg
ITL176	boat	●	1,00m	1,40m		3kg



## 2D music suspensions



N



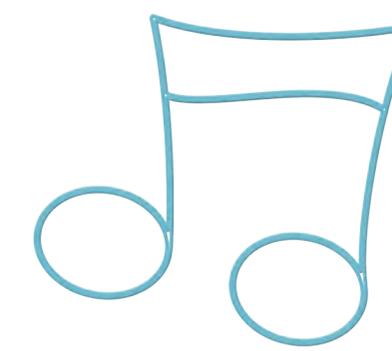
ITL172



ITL173



ITL174RO



ITL174BR

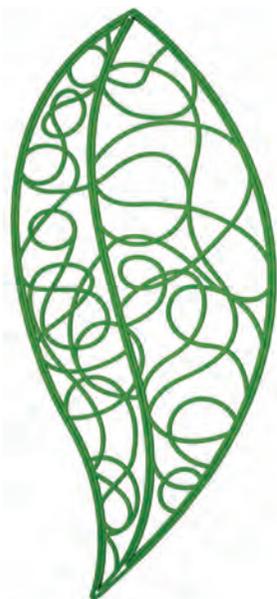
Reference	Description	Colour	Height	Width	Weight
ITL172	music score	●	0,90m	2,00m	5kg
ITL173	note 1	●	0,60m	0,35m	1kg
ITL174RO	note 2	●	0,60m	0,70m	1kg
ITL174BR	note 3	●	0,60m	0,70m	1kg



# 2D vegetal suspensions



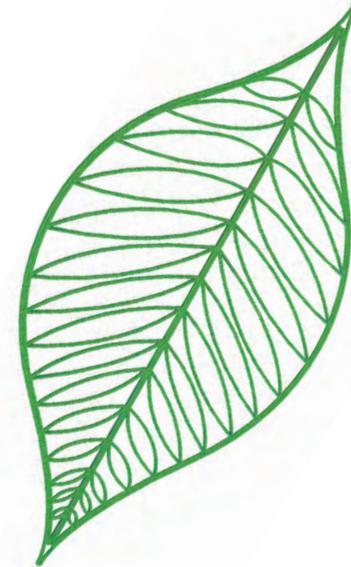
N



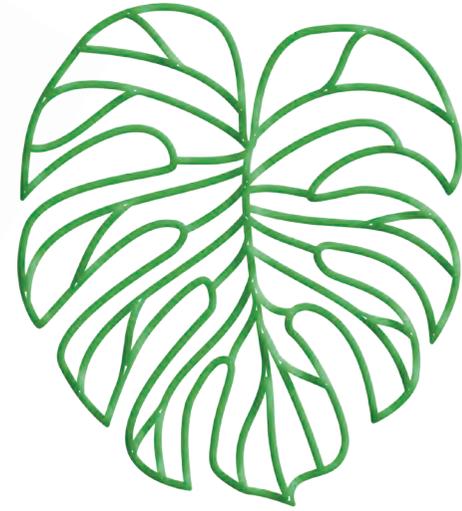
ITL140



ITL139



ITL141

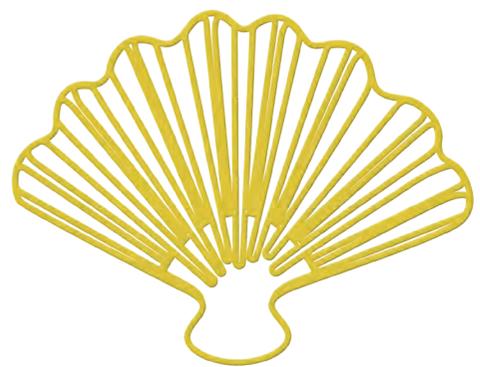


ITL177

Reference	Description	Colour	Height	Width	Weight
ITL139	vege1	●	1,00m	0,45m	0,4kg
ITL140	vege2	●	1,00m	0,45m	0,7kg
ITL141	vege3	●	1,40m	0,70m	0,9kg
ITL177	vege4	●	1,00m	0,90m	1kg



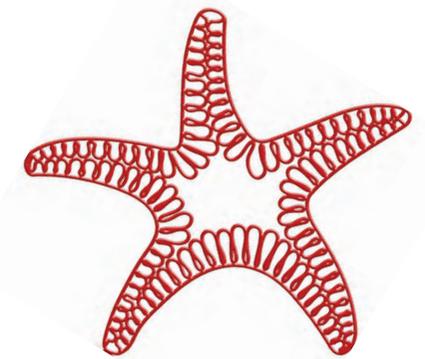
# 2D marine suspensions



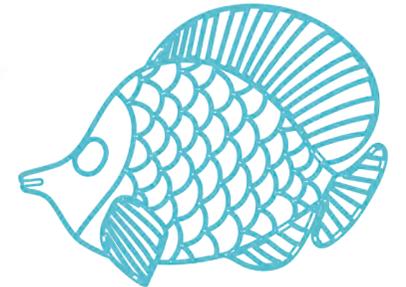
ITL144J



ITL179



ITL143



ITL146BR

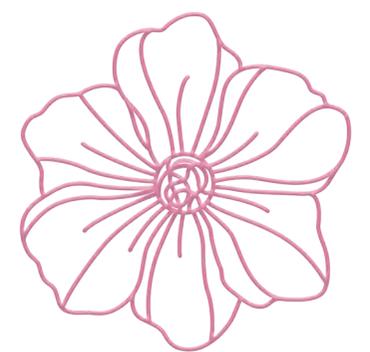
Reference	Description	Colour	Height	Width	Weight
ITL144J	shell	●	0,90m	1,30m	1,4kg
ITL179	anchor	●	0,80m	0,60m	4kg
ITL143	starfish	●	0,80m	0,80m	0,6kg
ITL146BR	fish	●	0,75m	1,00m	0,8kg



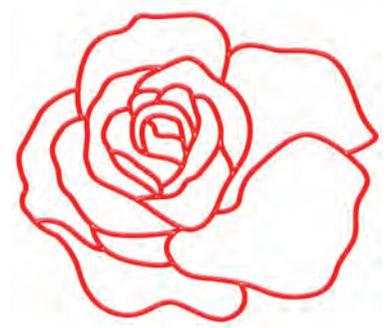
# 2D & 3D flowers suspensions



N 3D



ITL147



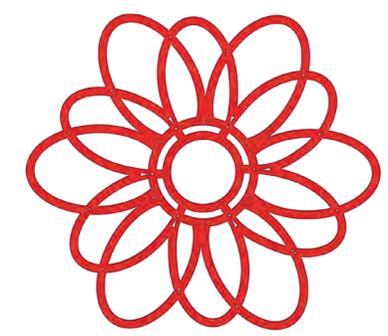
ITL148



ITL149



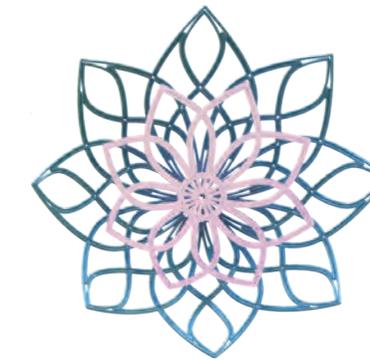
ITL150



ITL151



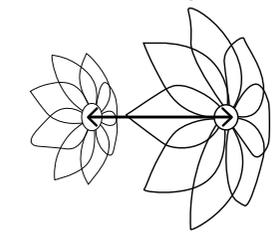
ITGL135



ITGL136

Reference	Description	Colour	Height	Width	Depth	Weight
ITL147	flower1	●	0,80m	0,80m		1,2kg
ITL148	flower2	●	0,80m	0,80m		1,3kg
ITL149	flower3	●	0,80m	0,80m		1,3kg
ITL150	flower4	●	0,80m	0,80m		1kg
ITL151	flower5	●	0,80m	0,90m		1,3kg
ITGL135	flower6	● ●	0,80m	0,80m	0,20m	3kg
ITGL136	flower7	● ●	0,80m	0,80m	0,20m	3kg

Schematic diagram :



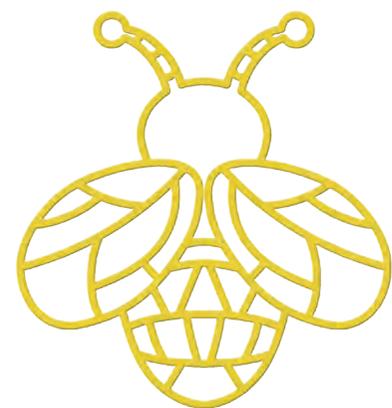
50x50 cm 80x80 cm



## 2D flight suspensions



N



ITL178



ITL181



ITL182

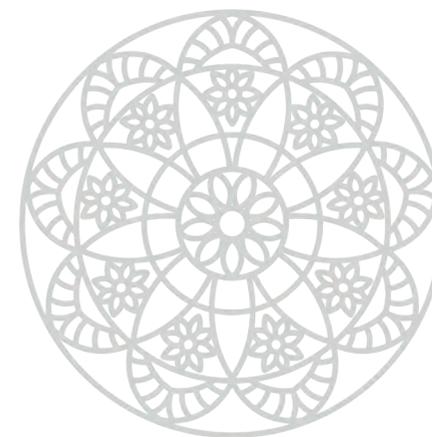


ITL183

Reference	Description	Colour	Height	Width	Weight
ITL178	bee	●	0,85m	0,80m	3kg
ITL181	dove	○	0,80m	0,65m	1kg
ITL182	flamingo	●	1,00m	0,50m	2kg
ITL183	cicada	●	0,80m	0,45m	2kg



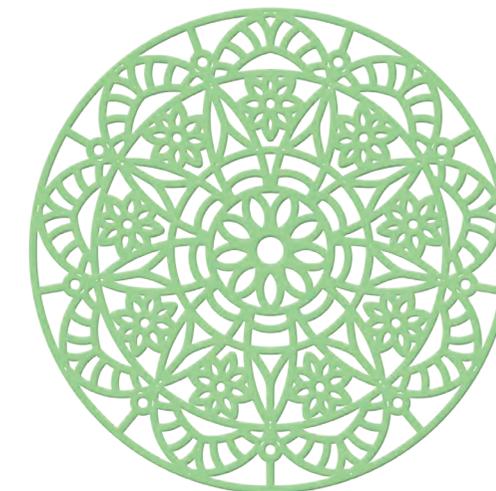
# Mandalas



ITL185



ITL187

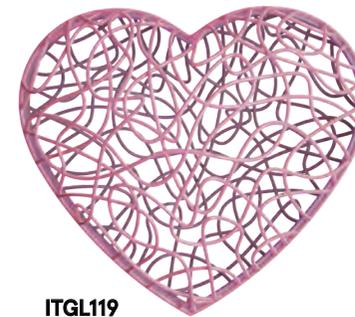


ITL186

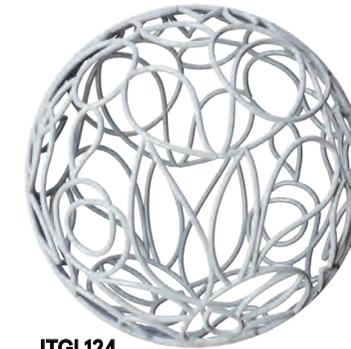
Reference	Description	Colour	Height	Width	Weight
ITL185	mandala 100	○	1,00m	1,00m	7kg
ITL187	mandala 160	○	1,60m	1,60m	11kg
ITL186	mandala 140	●	1,40m	1,40m	8kg



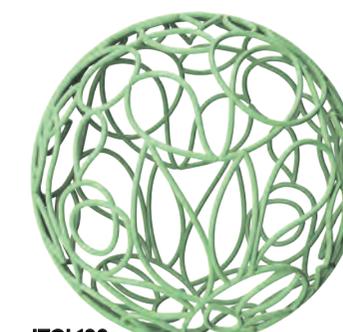
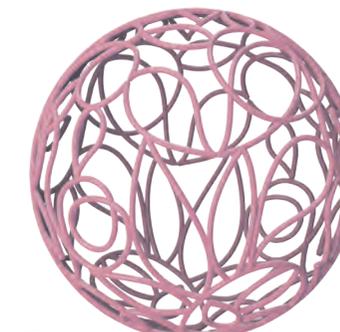
# 3D suspensions



ITGL119

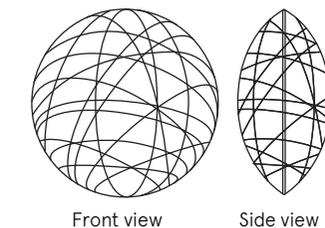
ITGL124  
ITGL125

ITGL120

ITGL122  
ITGL123

ITGL121

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



Front view

Side view

Reference	Description	Colour	Height	Width	Depth	Weight
ITGL119	summer love	●	0,60m	0,60m	0,45m	0,65kg
ITGL124	sphere vege1	○	0,50m	0,50m	0,25m	0,7kg
ITGL125	sphere vege2	○	0,80m	0,80m	0,40m	1,9kg
ITGL120	sphere vege3	●	0,80m	0,80m	0,40m	1,9kg
ITGL122	sphere vege4	●	0,50m	0,50m	0,25m	0,7kg
ITGL123	sphere vege5	●	0,80m	0,80m	0,40m	1,9kg
ITGL121	sphere vege6	●	0,50m	0,50m	0,25m	0,7kg



## 3D & 2D Butterflies



N



ITGL130JB



ITGL128



ITGL128RO



ITGL130VR



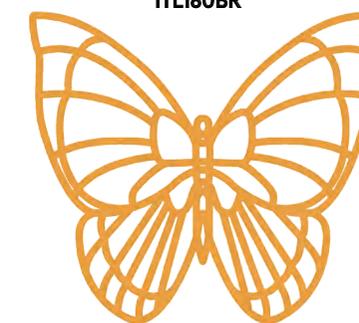
ITGL128BR

3D

2D



ITL180BR



ITL180OR

Reference	Description	Colour	Height	Width	Depth	Weight
ITGL130JB	bicolor butterfly2		1,30m	1,10m	0,40m	7kg
ITGL130VR	bicolor butterfly1		1,30m	1,10m	0,40m	7kg
ITGL128	butterfly		0,75m	0,80m	0,30m	2,2kg
ITGL128RO	butterfly2		0,75m	0,80m	0,30m	2,2kg
ITGL128BR	butterfly3		0,75m	0,80m	0,30m	2,2kg
ITL180OR	butterfly1 2D		0,80m	0,90m		2kg
ITL180BR	butterfly2 2D		0,80m	0,90m		2kg



# 3D umbrellas



N



ITGL134



ITGL127

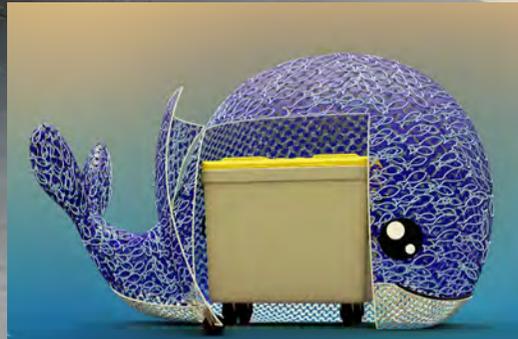
Reference	Description	Colour	Height	Width	Depth	Weight
ITGL134	umbrella2	●	1,00m	0,80m	0,80m	1,5kg
ITGL127	umbrella	●	1,00m	0,80m	0,80m	1,5kg



The plastic bottle goes in here!

I sort, you recycle, we decorate!

The plastic bottles collected in this magical whale will be recycled and used for the production of your town's decorations for Christmas.



# Magic whale

Get involved  
In cleaning up the planet

Thanks to our RecyWhale 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 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!



Reference	Description	Weight	Height	Width	Depth	Number of elements
GX107-UK	3D recyprint whale	86kg	2,30m	3,70m	2,10m	1



# Magic turtle

Get involved  
In cleaning up the planet



Thanks to our Magic Turtle 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 Turtles 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!



Reference	Description	Weight	Height	Width	Depth	Number of elements
GX108-UK	3D recyprint turtle	82kg	2,30m	3,50m	2,30m	1



# 3D bi-season arch

N

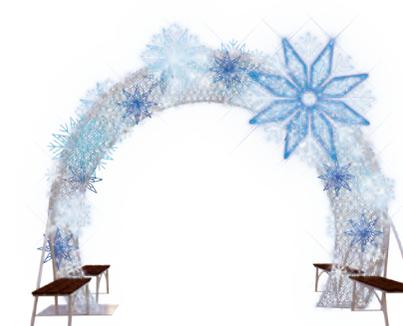


This new range of evolving urban furniture is composed of a luminous archway changing over the seasons and according to the chosen classic decoration kit.

The kits can be assembled in our workshops or at home in complete autonomy.

**For instance:**

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



○ **SL134**  
arch base with light garland  
◆ 3,45m - ■ 5,00m  
⚡ 38W - ☒ 257kg

○ **KIT2-134**  
summer arch kit  
● 37  
passive decorations

○ **SL134**  
arch base with light garland  
◆ 3,45m - ■ 5,00m  
⚡ 38W - ☒ 257kg

○ **KIT1-134**  
Christmas arch kit  
● 39  
light and passive decorations



# 3D bi-season tree

N



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

The kits can be assembled in our workshops or at home in complete autonomy.

**For instance:**

*Tree Base + Christmas Tree Kit for a frosted look for the year-end celebrations*

*Or Tree Base + Summer Tree Kit for a multicoloured summer look*



○ **GX242L**  
tree base with spotlight  
◆ 3,00m - ■ 3,60m  
⚡ 104W - ☒ 70kg

● **KIT2-242**  
summer tree kit  
● 32  
passive decorations



○ **GX242L**  
tree base with spotlight  
◆ 3,00m - ■ 3,60m  
⚡ 104W - ☒ 70kg

● **KIT3-242**  
leave tree kit  
● 16  
passive decorations



○ **GX242L**  
tree base with spotlight  
◆ 3,00m - ■ 3,60m  
⚡ 104W - ☒ 70kg

● **KIT1-242**  
Christmas tree kit  
● 27  
light and passive decorations



# Balloons ceiling



A breath of fresh air is coming to your streets with this balloon ceiling! Airy and colorful, it will give a summery atmosphere to your streets.

Composed of a multitude of transparent balloons, the sun and light will be reflected inside, creating a unique and graphic effect.

*Contact our sales department to compose your project.*



# Butterflies ceiling



This coloured ceiling is made from 100% recycled plastic, from cuttings of decorations.

*Contact our sales department to compose your project.*





# Butterfly selfies spot



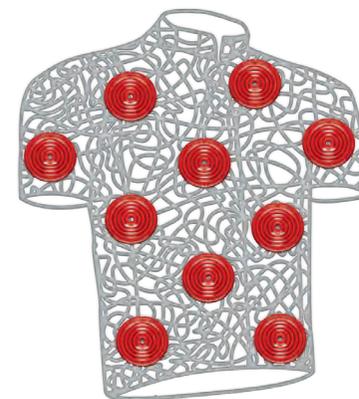
N



Reference	Description	Colour	Height	Width	Depth	Weight
SCSPOT1W	selfies spot light1	●	2,00m	2,00m	0,70m	32kg
SCSPOT1B	selfies spot light2	○	2,00m	2,00m	0,70m	32kg
SCSPOT-W	selfies spot1		2,00m	2,00m	0,70m	24kg
SCSPOT-B	selfies spot2		2,00m	2,00m	0,70m	24kg



## 2D cycling jerseys



IPL170



IPL169



IPL171



IPL168



### Pole fixing

Reference	Description	Colour	Height	Width	Weight
IPL170	polka-dot cycling jersey	●	1,40m	1,15m	3,8kg
IPL169	green cycling jersey	●	1,40m	1,15m	4,3kg
IPL171	white cycling jersey	○	1,40m	1,15m	4,3kg
IPL168	yellow cycling jersey	●	1,40m	1,15m	4,3kg



## 2D bikes



SCBIKE1 / SCBIKE4



SCBIKE2 / SCBIKE5



SCBIKE3 / SCBIKE6

### Little size

Reference	Description	Colour	Height	Width	Weight
SCBIKE4	yellow little bike	●	1,90m	2,15m	12kg
SCBIKE5	green little bike	●	1,90m	2,15m	12kg
SCBIKE6	white little bike	○	1,90m	2,15m	12kg

### Big size

Reference	Description	Colour	Height	Width	Weight
SCBIKE1	yellow big bike	●	3m	3,40m	35,5kg
SCBIKE2	green big bike	●	3m	3,40m	35,5kg
SCBIKE3	white big bike	○	3m	3,40m	35,5kg

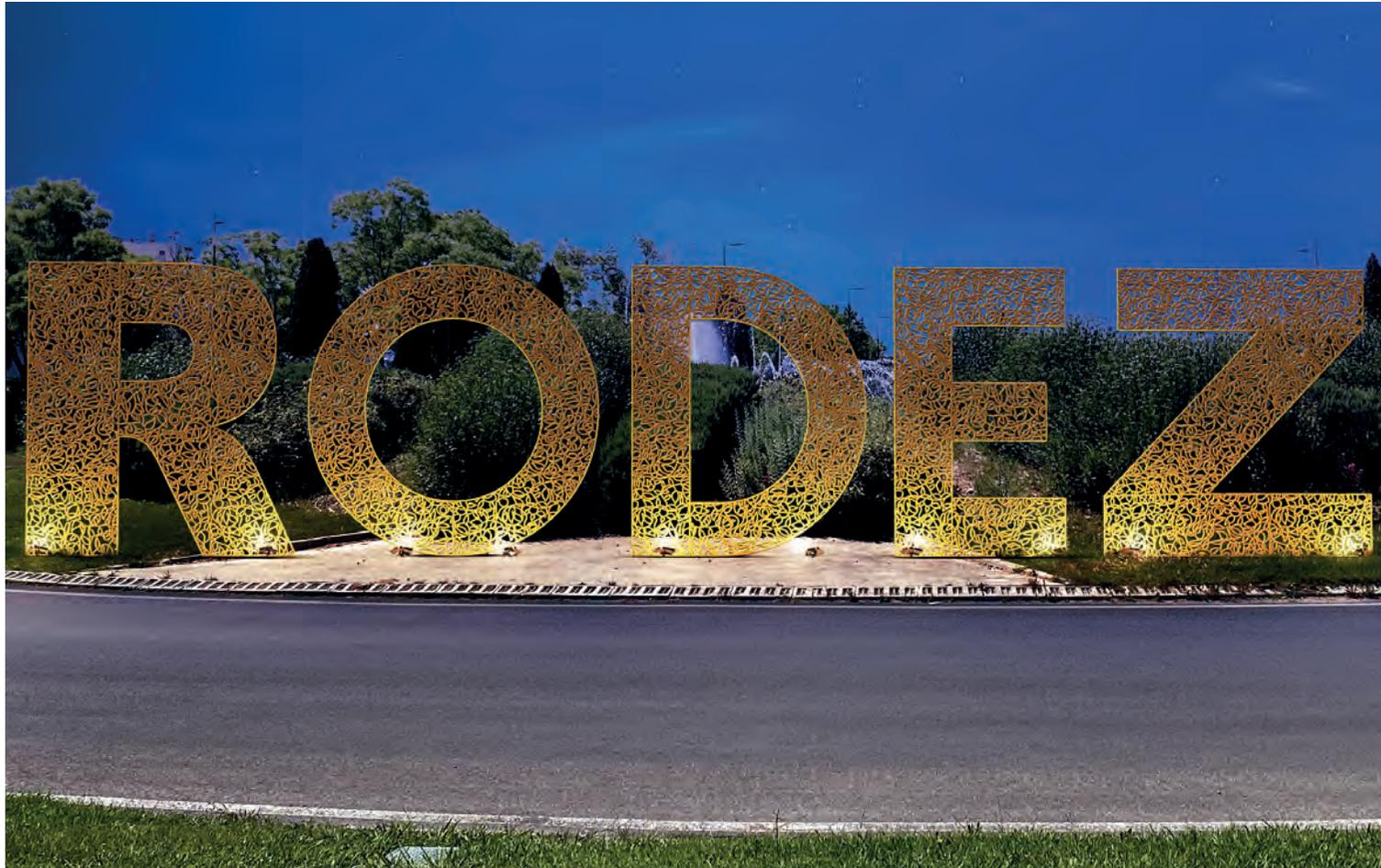
# 2D letters with spotlights



Decorate roundabouts of your town or village with our 2D lettering printed in Bioprint and mounted on a frame.

Each letter is equipped with two warm white spotlights that will enhance your decorations even at night.

**Technical details: Colour - gold: Size - 2.00m high**



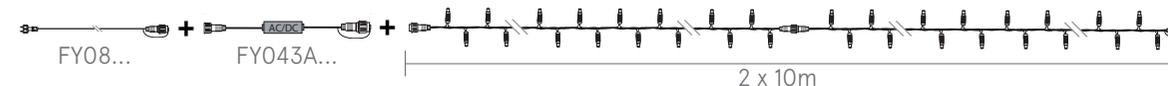
# GARLANDS



# Sparklight® Led+ garlands static



requires 230V power supply cable L: 1,50m FY08+ type... and bridge rectifier FY043+ type...



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

## product info

- Blachere exclusive**
- Registered design
  - High brightness
  - Shock resistant IK06
  - Long lifespan
  - Stable colour
  - IP 66/69 protection rating.
- Maximum rating allowed for a 230V product
- Flexible connectivity thanks to the extensive Octoplus 230V by Blachere range.

**2 YEARS GUARANTEE**

conditions : contact us



# 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 <sup>2</sup>	<b>G098C</b>
100 m	roll of garland 2 sockets/m (200 sockets)	■ 2 x 1,5 mm <sup>2</sup>	<b>G099C</b>
100 m	roll of garland 3 sockets/m (300 sockets)	■ 2 x 1,5 mm <sup>2</sup>	<b>G100C</b>
50 m	roll of garland 4 sockets/m (200 sockets)	■ 2 x 1,5 mm <sup>2</sup>	<b>G112C</b>
50 m	roll of garland 5 sockets/m (250 sockets)	■ 2 x 1,5 mm <sup>2</sup>	<b>G113C</b>
100 m	roll of garland 3 sockets/m (300 sockets)	□ 2 x 1,5 mm <sup>2</sup>	<b>G100C-B</b>

## ► garlands with B22 sockets - Power supply included

◆	description	cable section	B22
9 m	garland of 20 sockets	■ 2 x 1,5 mm <sup>2</sup>	<b>G1C</b>
15 m	garland of 40 sockets	■ 2 x 1,5 mm <sup>2</sup>	<b>G2C</b>

## product info

### Customise your garland with different bulbs.

Replace your old incandescent bulbs with LED bulbs, new technology with vintage look but more economical so more ecological.

**Ideal for your summer decorations, creating a festival atmosphere.**



# B22 & E27 bulbs



LDL B22/E27 range (registered design)



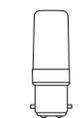
LDLH B22 SMD range



LDLFL-B22



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



description	B22	E27	B22	B22	B22	
type of globe	polycarbonate	polycarbonate	polycarbonate	polycarbonate		
ø of globe	45 mm	45 mm	45 mm	36 x 115 mm		
voltage	230V	230V	230V	230V		
intensity	3,68VA	3,68VA	3,68VA			
wattage	16 mA max/	16 mA max/	16 mA max/	3W	1W	1,3W
packing	set of 25	set of 25	set of 25	unit	unit	unit
use	outdoor	outdoor	outdoor	outdoor		
pur white	<b>LDL11-B22</b>	<b>LDL11-E27</b>	<b>LDLH11</b>			
warm white	<b>LDL11W-B22</b>	<b>LDL11W-E27</b>	<b>LDLH11W</b>			
amber	<b>LDL12-B22</b>	<b>LDL12-E27</b>	<b>LDLH12</b>	<b>LDLFL-B22</b>	<b>F722-L</b>	<b>F732-L</b>
red	<b>LDL13-B22</b>	<b>LDL13-E27</b>	<b>LDLH13</b>			
blue	<b>LDL14-B22</b>	<b>LDL14-E27</b>	<b>LDLH14</b>			
green	<b>LDL16-B22</b>	<b>LDL16-E27</b>	<b>LDLH16</b>			
pink	<b>LDL18-B22</b>	-	<b>LDLH18</b>			

Low power consumption bulb - Note : use the appropriate power (16mA i.e 3,68VA) 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 a classic of Blachere lighting. A registered model, the particular arrangement of the LEDs in the bulb globe gives a «filament effect» similar to the incandescent bulbs of yesteryear.

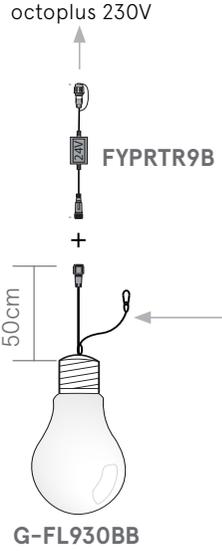
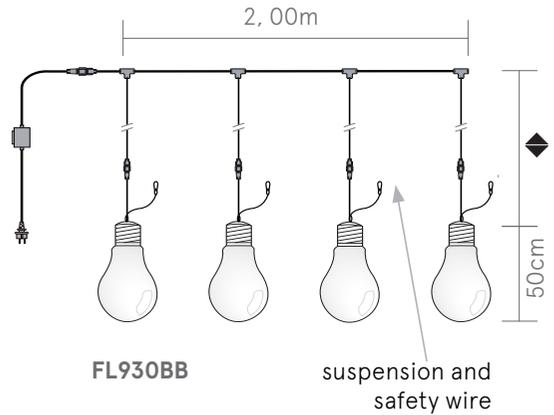
The polycarbonate globe guarantees an increased solidity (IK06).

The LDLFL-B22 recreates the effect of a flame, regardless of the mounting direction.

F722-L / F732-L  
A historical product that is easy to use on a B22 lampholder. Produces 1 flash approximately every 3 seconds.



# Nostalgia XL suspended bulbs



60 cm suspension and safety wire



► set of 4 bulbs

◆	◆	💡	micro LED	FLASH	P (W)	■
2,00 m	2,00 m	ø 28 cm - H 50 cm	400 🟡	200 🟡	7,2W	FL930BB

► individual bulb

			micro LED	FLASH	P (W)	□
1 bulb - connection on FYPRTR9B only (not supplied)			100 🟡	50 🟡	2	G-FL930BB
230V -> 24V transformer with Octoplus connector						FYPRTR9

product info

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

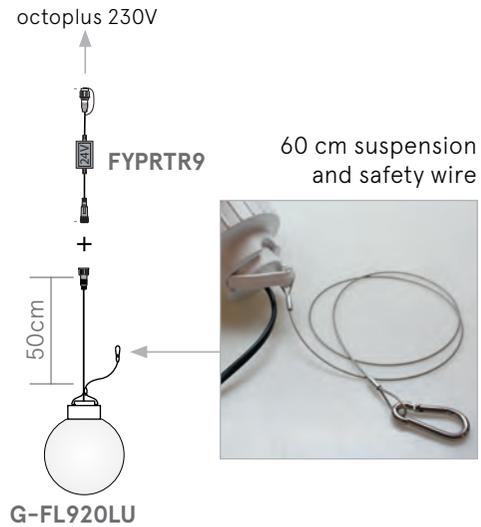
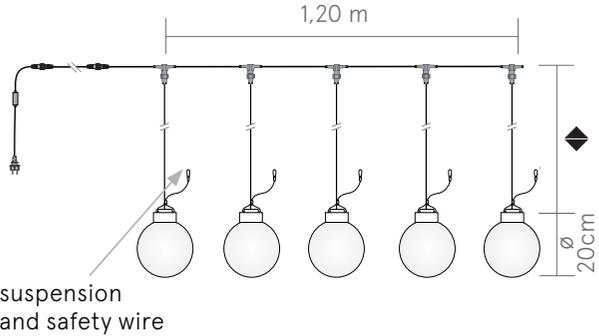
A very trendy retro effect !

Available in set of 4 bulbs that come with a transformer, or singles (transformer and Octoplus accessories).

Aluminium lamp cap (stainless).



# Hanging balls with animations



FL920LU  
G-FL920LU

► set of 5 spheres

◆	◆	animation	🕒	P (W)	■
3,00 m	1,20 m	flickering effect	5 🟡 ø 20 cm	15	<b>FL920LU</b>
3,00 m	1,20 m		5 RGB ø 20 cm	24	<b>FL920M</b>

random colour change

► individual sphere

1 ball ø20cm - linking on FYPRT9 only (not supplied)	1 🟡 ø 20 cm	3	<b>G-FL920LU</b>
1 ball ø20cm - linking on FYPRT9 only (not supplied)	1 RGB ø 20 cm	4,5	<b>G-FL920M</b>
230V -> 24V transformer with Octoplus connector			<b>FYPRT9</b>

product info

Ideal for tree decorations or suspended on catenary wire.

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

A very trendy retro effect.

Set of 5 spheres or individual.



# 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	6X○	24V	2 x 6W	<b>PRJA</b>
180 x 55 x 24 mm	6X●	24V	2 x 6W	<b>PRJA-W</b>
black switch-mode power supply 24V dc 25W (for a set of 2)				<b>PRTR24N</b>
elastic strap for PRJA-W and PRJA projectors				<b>FYSDOW</b>
protective and adhesive foam (set of 10)				<b>FY-MOUS</b>

## 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 set up. Totally safe for the public (24V) and trees (elastic fasteners + protective foam). Extensions and accessories available.



## 230V Connections

Diagram/Picture	Description	Obs.	■	□
	Power cable 230V - 1.5m - HO5RN-F - 2x1mm <sup>2</sup> with male plug and female Octopus connector	Euro	<b>FY08+</b>	<b>FY08-B+</b>
		UK	<b>FY08-UK+</b>	<b>FY08-BUK+</b>
		Swiss	<b>FY08-S+</b>	<b>FY08-BS+</b>
		Wieland	<b>FY08-W</b>	<b>FY08-BW</b>
	AC/DC bridge rectifier (compulsory) for LED+ with Octopus connector (M+F)	1A/230W	<b>FY041A+</b>	<b>FY041A-B+</b>
		3A/690W	<b>FY043A+</b>	<b>FY043A-B+</b>
	Octopus extension 230V - HO5RN-F - 2x1mm <sup>2</sup>	1m	<b>FY01-1+</b>	<b>FY01-1B+</b>
		2m	<b>FY01-2+</b>	<b>FY01-2B+</b>
		3m	<b>FY01-3+</b>	<b>FY01-3B+</b>
		5m	<b>FY01-5+</b>	<b>FY01-5B+</b>
		10m (2X5m)	<b>FY01-10+</b>	<b>FY01-10B+</b>
	Set of 5 end-caps plugs		<b>FY1C+</b>	<b>FY1CB+</b>
	T connector 230V		<b>FYT+</b>	<b>FYT-B+</b>
	Y connector 230V		<b>FY030+</b>	<b>FY030-B+</b>
	W connector 230V		<b>FY031+</b>	<b>FY031-B+</b>
	Collector - 230V - HO5RN-F L = 2 x 1.60m = 3.20m 20cm between connectors with 16 sockets and steel wire with PVC-coating 690 W max in total		<b>FY023+</b>	<b>FY023-B+</b>



## 24V Connections

Diagram/Picture	Description	Obs.	■	□
	1m extension PVC cord 24V Connectors M-C1/F-C2		<b>FY01-PVC</b>	<b>FY01B-PVC</b>
	2m extension PVC cord 24V Connectors M-C1/F-C2		<b>FY02-PVC</b>	<b>FY02B-PVC</b>
	5m extension PVC cord 24V Connectors M-C1/F-C2		<b>FY05-PVC</b>	<b>FY05B-PVC</b>
	2 output connector PVC 24V Connectors M-C1/F-C2		<b>FY2-PVC</b>	<b>FY2B-PVC</b>
	3 output connector PVC 24V Connectors M-C1/F-C2		<b>FY3-PVC</b>	<b>FY3B-PVC</b>
	230V -> 24V transformer with Octopus connector	10W max	<b>FYPRTR9</b>	<b>FYPRTR9B</b>
	230V / 24V transformer with Octopus connector	100W		<b>PRTR100W</b>
	24V - PVC L Collector : 80cm - 4 starts - spac- ing 20cm		<b>FY024</b>	<b>FY024-B</b>



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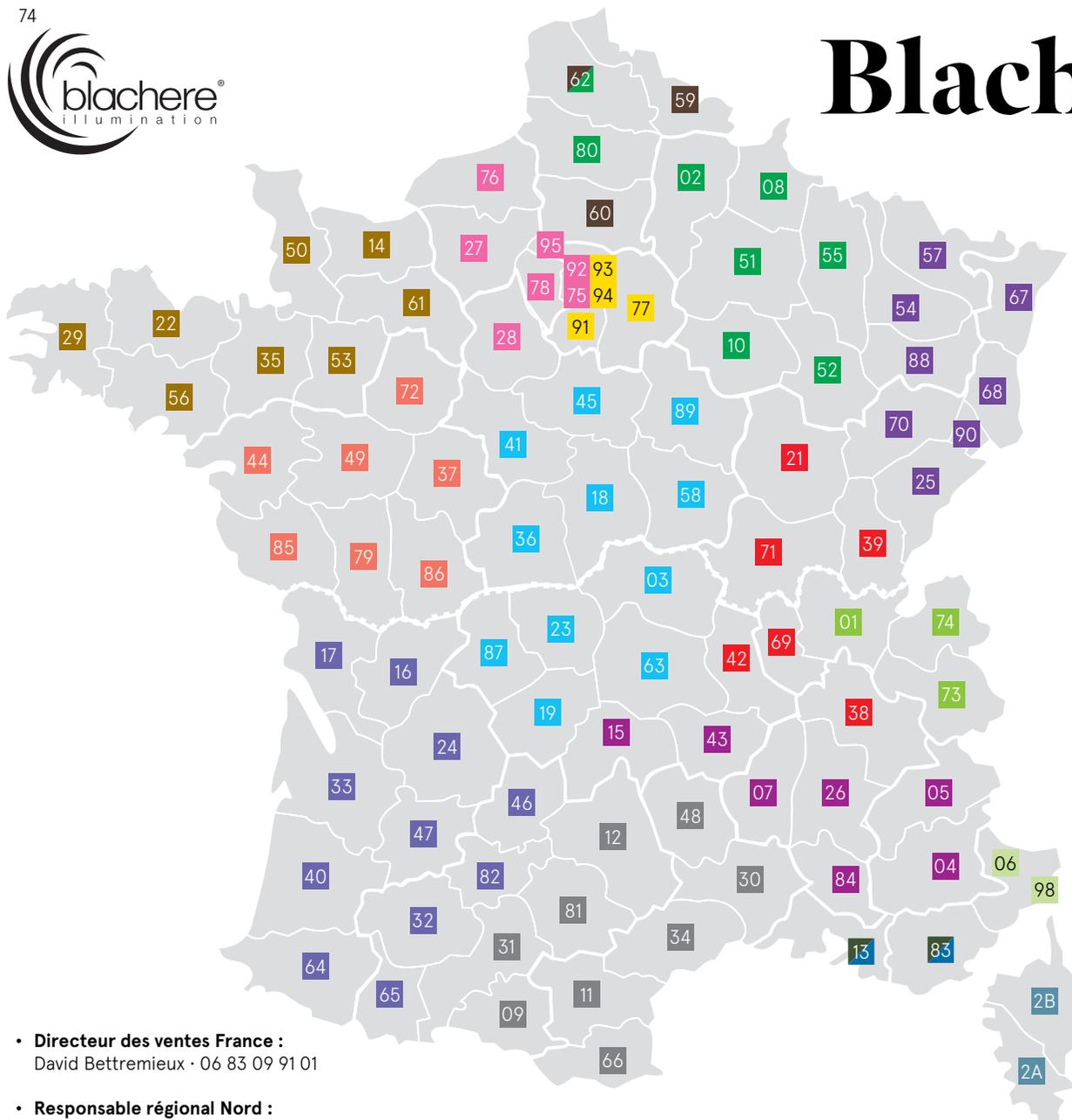
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