



SUMMER RANGE





SUMMARY

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12 – 15

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# 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 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 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.

## RECYCLED ALUMINIUM FRAME

We use this aluminium frame and its sleek design to support the **Bioprint** structure.

The aluminium used to manufacture all of our decorations **is then collected and processed by a certified body.**





# 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.

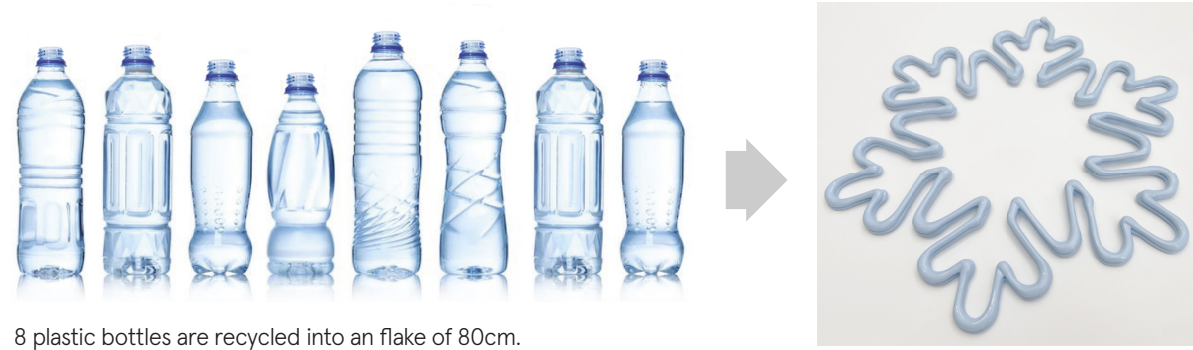
At Blachere, we have decided to tackle the scourge of plastic pollution by recycling PET (polyethylene terephthalate) from the food industry to create beautiful and innovative decorations using this unique material - rPET (recycled PET).  
Indeed, each year, about 8 million tons of waste end up in the 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

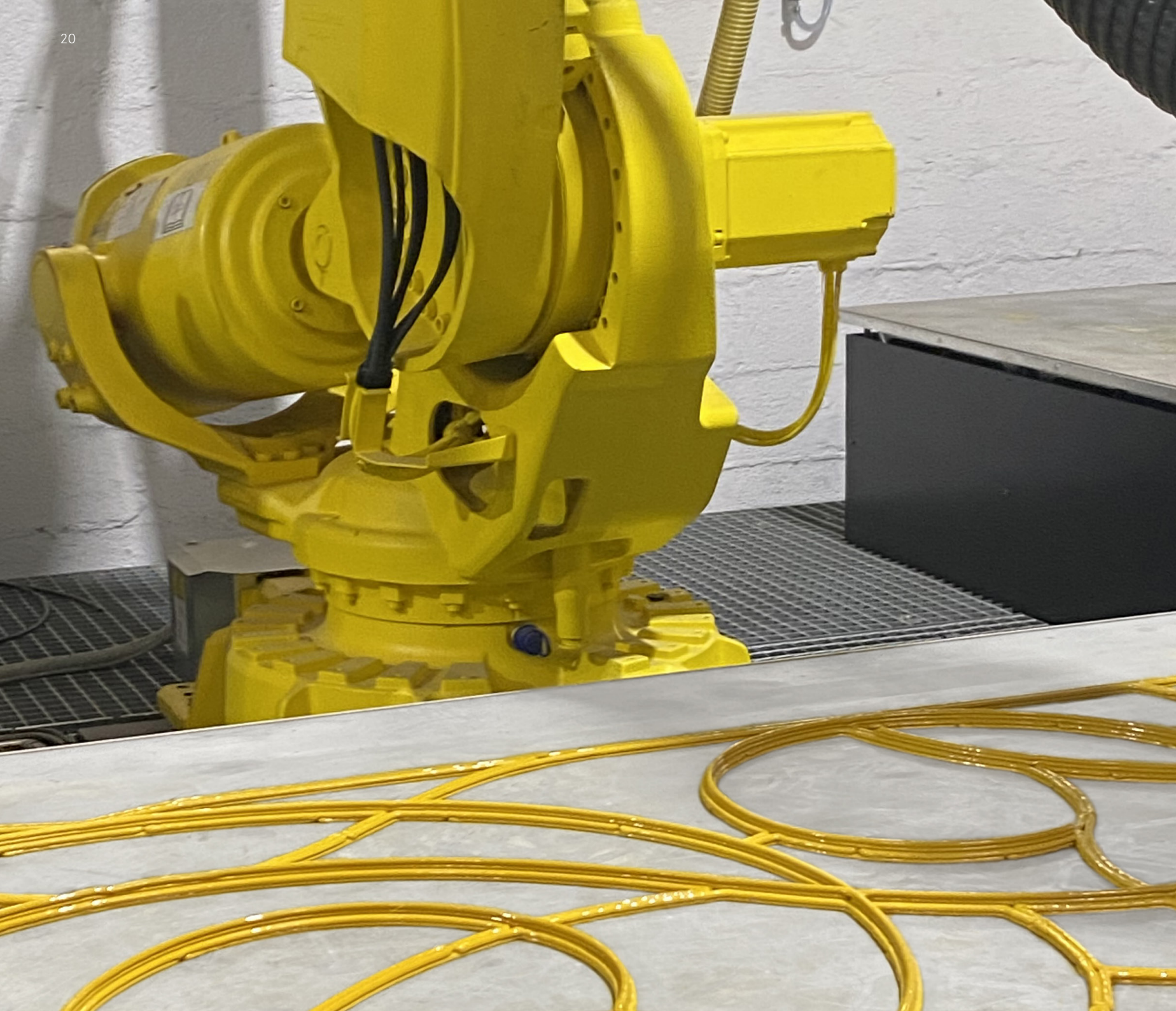


TOTAL CIRCULAR ECONOMY  
NO MATERIAL CREATED



LOCAL SUPPLY  
IN rPET





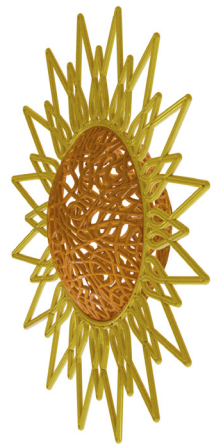




# 2D beach suspensions



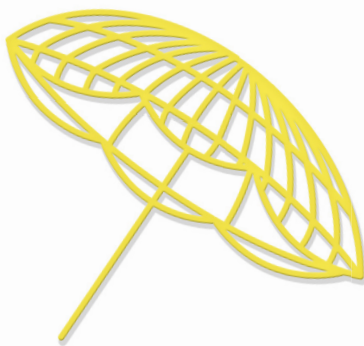
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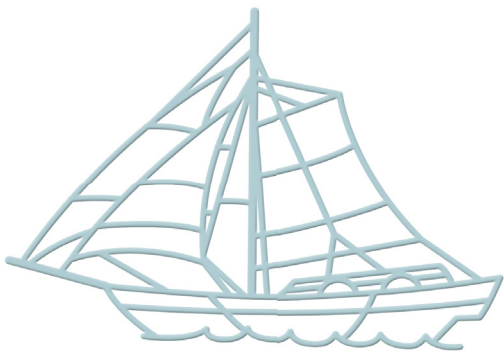
ITGL137



ITL175



ITL188



ITL176



Side view

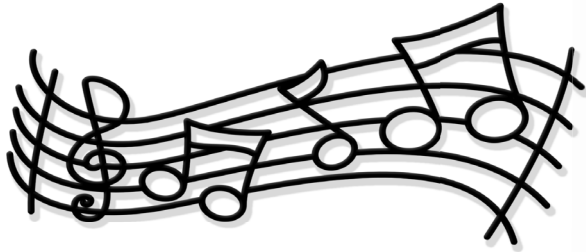
Reference	Description	Colour	Height	Width	Depth
ITGL137	sun		1,10m	1,10m	1,00m
ITL175	ice cream		1,00m	0,45m	
ITL188	sunshade		1,10m	1,30m	
ITL176	boat		1,00m	1,40m	



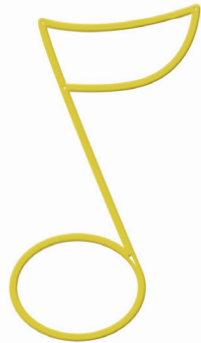




# Suspensions musique 3D



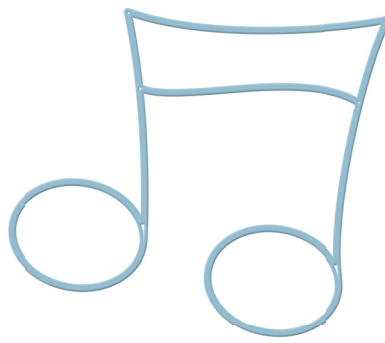
ITL172



ITL173



ITL174RO



ITL174BR

Reference	Description	Colour	Height	Width
ITL172	music note	●	0,90m	2,00m
ITL173	kit note	●	0,60m	0,34m
ITL174RO	kit note	●	0,60cm	0,70m
ITL174BR	kit note	●	0,60cm	0,70m

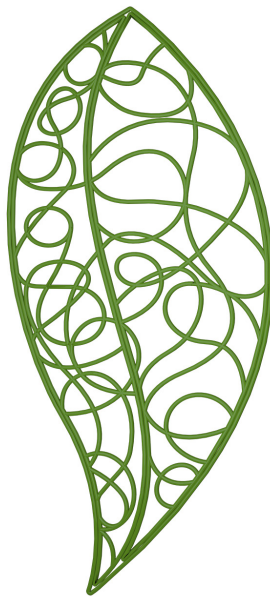




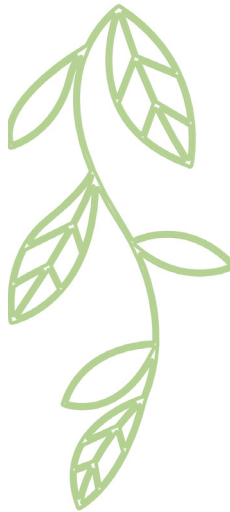
# 2D vegetal suspensions



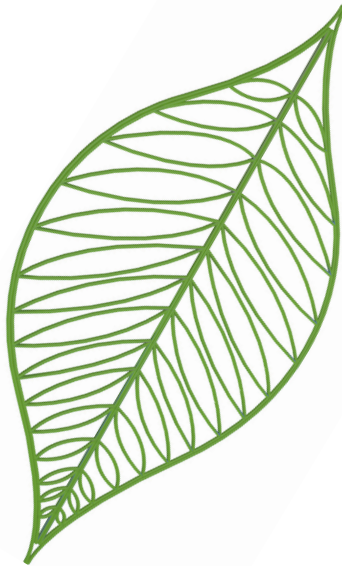
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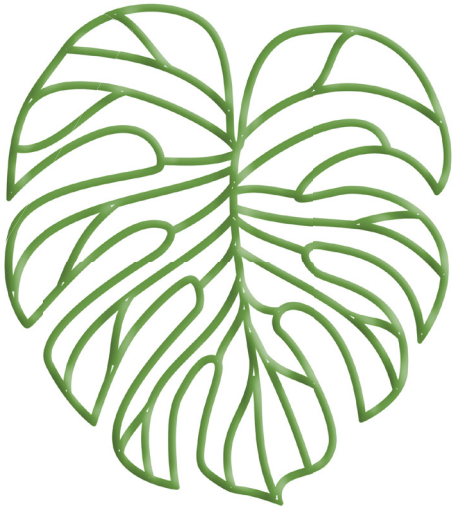
ITL140



ITL139



ITL141



ITL177

Reference	Description	Colour	Height	Width
ITL139	vege1		1,00m	0,45m
ITL140	vege2		1,00m	0,45m
ITL141	vege3		1,40m	0,70m
ITL177	vege4		1,00m	0,90m





# 2D marine suspensions



N



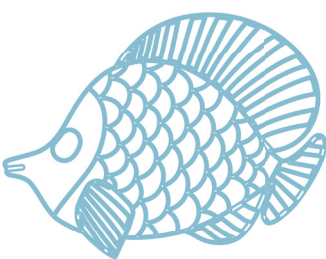
ITL144J



ITL179



ITL143



ITL146BR

Reference	Description	Colour	Height	Width
ITL144J	marin2	●	1,00m	1,30m
ITL179	marin3	●	0,80m	0,60m
ITL143	marin1	●	0,80m	0,80m
ITL146BR	marin4	●	0,75m	1,00m



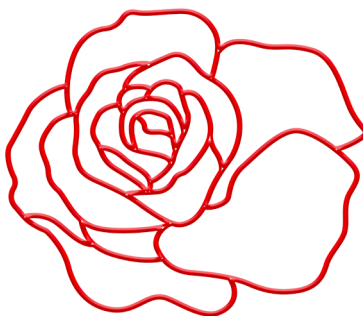




# 2D & 3D flowers suspensions



ITL147



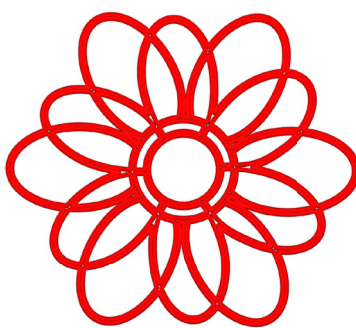
ITL148



ITL149



ITL150

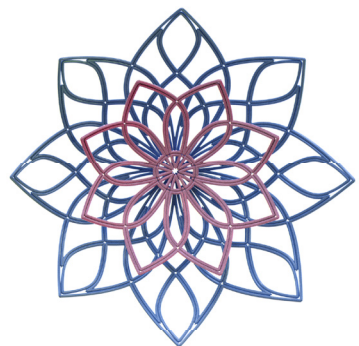


ITL151

Reference	Description	Colour	Height	Width	Depth
ITL147	flower1	●	0,80m	0,80m	
ITL148	flower2	●	0,80m	0,80m	
ITL149	flower3	●	0,80m	0,80m	
ITL150	flower4	●	0,80m	0,80m	
ITL151	flower5	●	0,80m	0,90m	
ITGL135	flower6 3D	● ●	0,80m	0,80m	0,40m
ITGL136	flower7 3D	● ●	0,80m	0,80m	0,40m



ITGL135



ITGL136

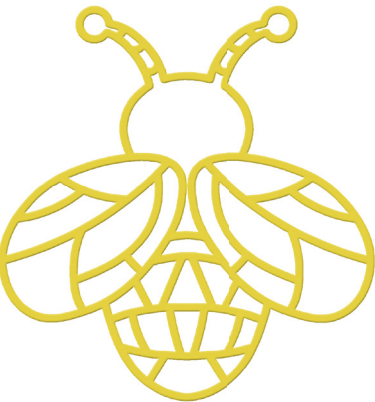




# 2D Flight suspensions



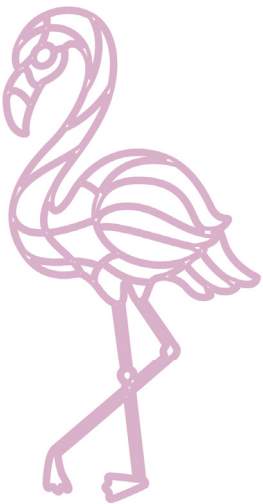
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ITL178



ITL181



IPL182



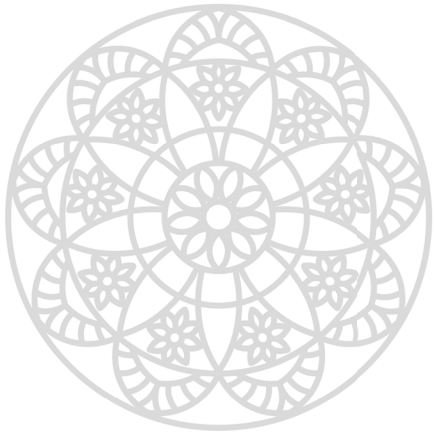
ITL183

Reference	Description	Colour	Height	Width
ITL178	bee	●	0,85m	0,80m
ITL181	dove	○	0,80m	0,65m
IPL182	flamingo	●	1,00m	0,50m
ITL183	cicada	●	0,80m	0,40m

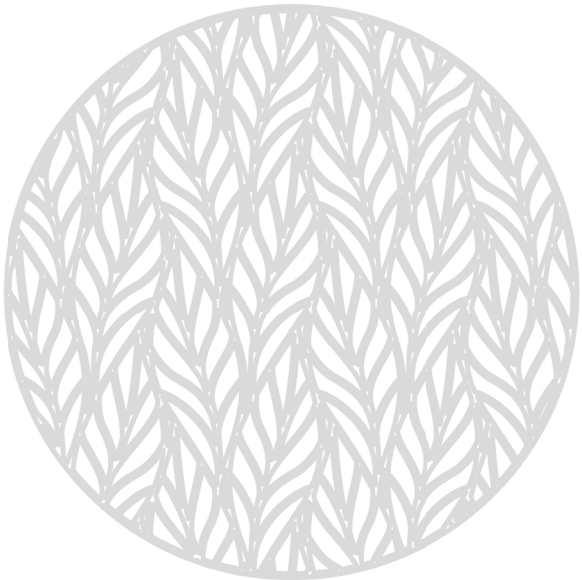




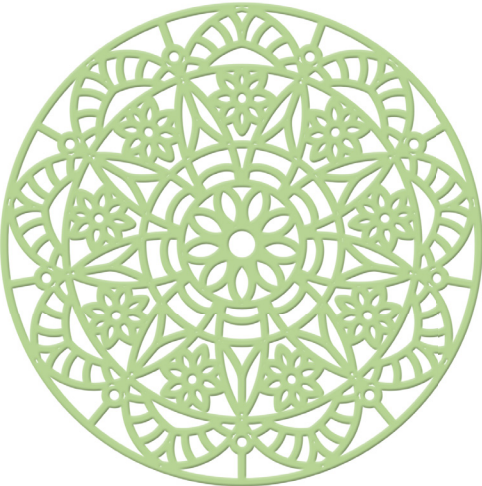
# Mandalas



ITL185



ITL187



ITL186

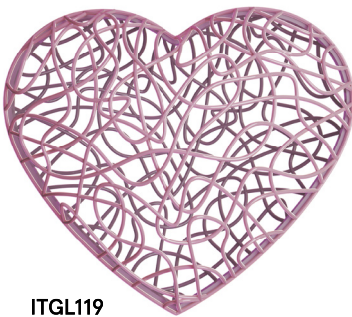
Reference	Description	Colour	Height	Width
ITL185	mandala 100	○	1,00m	1,00m
ITL187	mandala 160	○	1,60m	1,60m
ITL186	mandala 140	●	1,40m	1,40m







# 3D suspensions



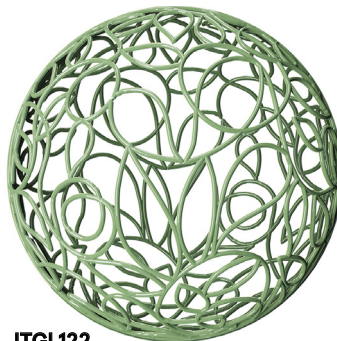
ITGL119



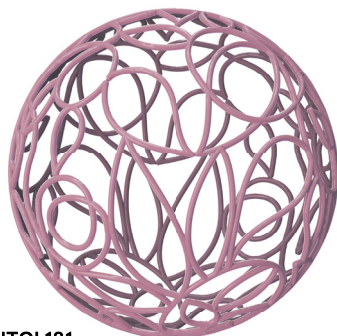
ITGL124  
ITGL125



ITGL120

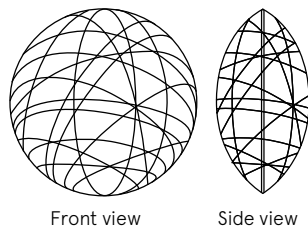


ITGL122  
ITGL123



ITGL121

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



Front view

Side view

Reference	Description	Colour	Height	Width	Depth
ITGL119	summer love	●	0,60m	0,60m	0,46m
ITGL124	sphere vege1	○	0,50m	0,50m	0,26m
ITGL125	sphere vege2	○	0,80m	0,80m	0,40m
ITGL120	sphere vege3	●	0,80m	0,80m	0,40m
ITGL122	sphere vege4	●	0,50m	0,50m	0,26m
ITGL123	sphere vege5	●	0,80m	0,80m	0,40m
ITGL121	sphere vege6	●	0,50m	0,50m	0,26m





# 3D & 2D Butterflies



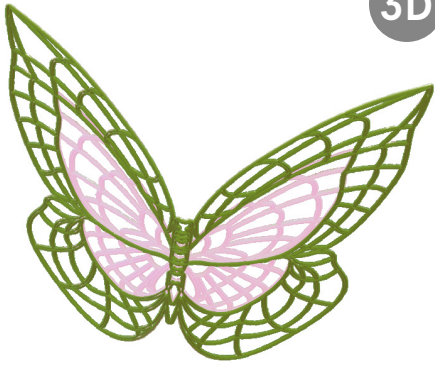
N

3D

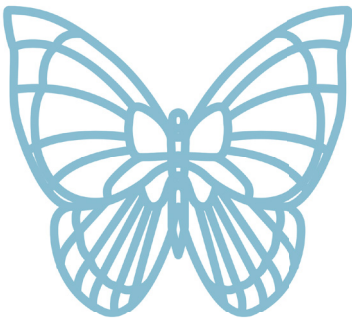
2D



KIT2M-128



KIT1M-128



ITL180BR



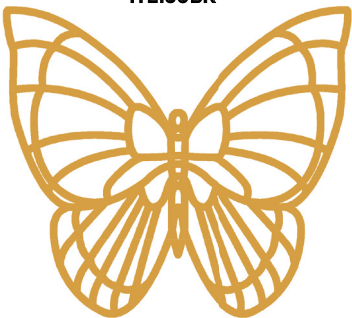
ITGL128



ITGL128RO



ITGL128BR



ITL180OR

Reference	Description	Colour	Height	Width	Depth
KIT2M-128	bicolor butterfly2		1,30m	1,12m	0,40m
KIT1M-128	bicolor butterfly1		1,30m	1,12m	0,40m
ITGL128	butterfly		0,74m	0,12m	0,30m
ITGL128RO	butterfly2		0,74m	0,80m	0,30m
ITGL128BR	butterfly3		0,74m	0,80m	0,30m
ITL180OR	butterfly1 2D		0,80m	0,90m	
ITL180BR	butterfly2 2D		0,80m	0,90m	





# 3D Umbrellas



N



ITGL188



ITGL128

Reference	Description	Colour	Height	Width	Depth
ITGL188	umbrella2	Yellow	1,00m	0,80m	0,80m
ITGL128	umbrella	Red	1,00m	0,80m	0,80m





# Magic whale



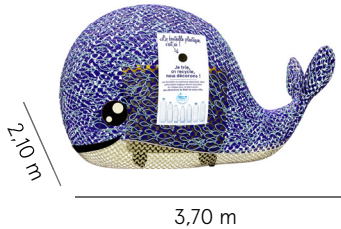
Thanks to our RecyWhale you will encourage people to recycle their plastic bottles. You will thus contribute to a participative and fun circular economy, by reusing this waste to create enchanting illuminations for the year-end celebrations.

### 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
GX107-UK	3D recyprint whale	86kg	2,30m	3,70m	2,10m







# Magic turtle



N

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
GX108-UK	3D recyprint turtle	82kg	2,30m	3,50m	2,30m



3,50 m





# 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.

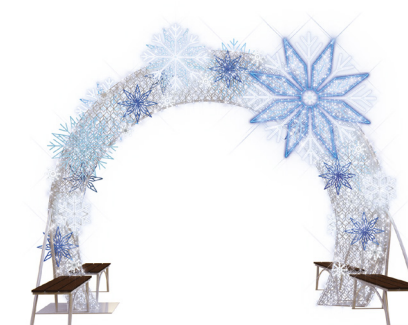
## **For instance:**

*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  
décorations passives



○ **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 PET, from cuttings of decorations.

*Contact our sales department to compose your project.*



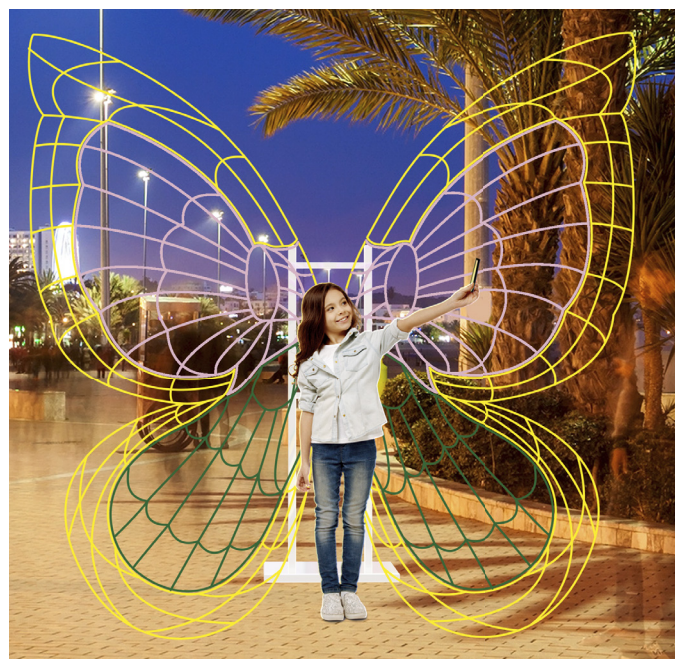




# Butterfly selfies spot



N



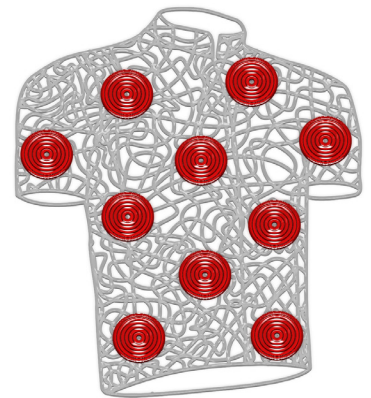
Reference	Description	Colour	Height	Width	Depth
SCSPOT1W	spot à selfie chaud lumineux	●	2,00m	2,00m	0,80m
SCSPOT1B	spot à selfie blanc lumineux	○	2,00m	2,00m	0,74m
SCSPOT-W	spot à selfie passif chaud		2,00m	2,00m	0,74m
SCSPOT-B	spot à selfie passif froid		2,00m	2,00m	0,74m



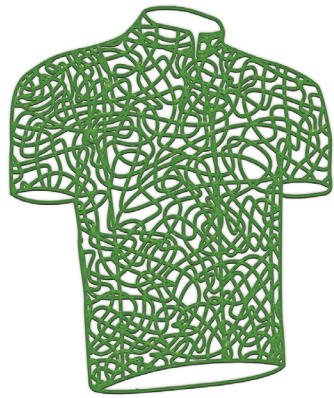




# 2D cycling jerseys



ITL170



ITL169



ITL171



ITL168

## Pole fixing

Reference	Description	Colour	Height	Width
ITL170	maillot de cyclisme	●	1,38m	1,15m
ITL169	maillot de cyclisme	●	1,38m	1,15m
ITL171	maillot de cyclisme	○	1,38m	1,15m
ITL168	maillot de cyclisme	●	1,38m	1,15m





# 2D bikes



SCBIKE1 / SCBIKE4



SCBIKE2 / SCBIKE5



SCBIKE3 / SCBIKE6

## Little size

Reference	Description	Colour	Height	Width
SCBIKE4	velo1	●	1,90m	2,14m
SCBIKE5	velo2	●	1,90m	2,14m
SCBIKE6	velo3	○	1,90m	2,14m

## Big size

Reference	Description	Colour	Height	Width
SCBIKE1	velo4	●	3m	3,38m
SCBIKE2	velo5	●	3m	3,38m
SCBIKE3	velo6	○	3m	3,38m



# 2D letters with spotlights



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

Each letter is equipped with two warm white spotlights that will enhance your decorations even at night. You can complete your lettering with our 2D bikes for a «cyclist» atmosphere.

Technical details: Colour – gold: Size – 2.00m high



# GARLANDS

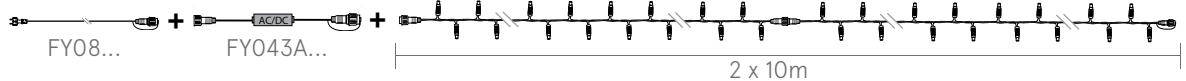




# Sparklight® Led+garlands static



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	FL590-B+	FL590+
20,00 m	160 ●	11,5	100m	FL590W-B+	FL590W+
20,00 m	160 ●	11,5	100m		FL590BL+
20,00 m	160 ●	11,5	100m		FL590R+
1,50m	230V power supply cable		690W max	FY08-B+	FY08+
0,30m	bridge rectifier		690W max	FY043A-B+	FY043A+
0,20m	bridge rectifier		230W max	FY041A-B+	FY041A+

## 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.

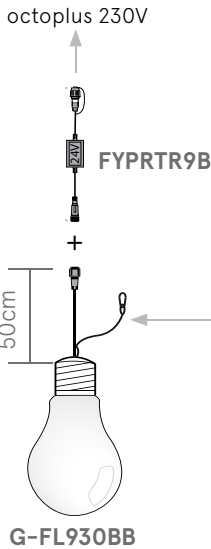
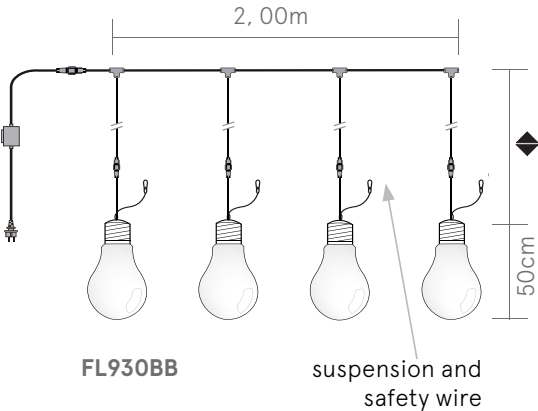
**2 YEARS GUARANTEE**

conditions : contact us





# Nostalgia XL suspended bulbs



## ► 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 FYPRT9B only (not supplied)	100 🟡	50 🟡	2	G-FL930BB
230V -> 24V transformer with Octoplus connecto				FYPRT9

product info

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

A very trendy retro effect !

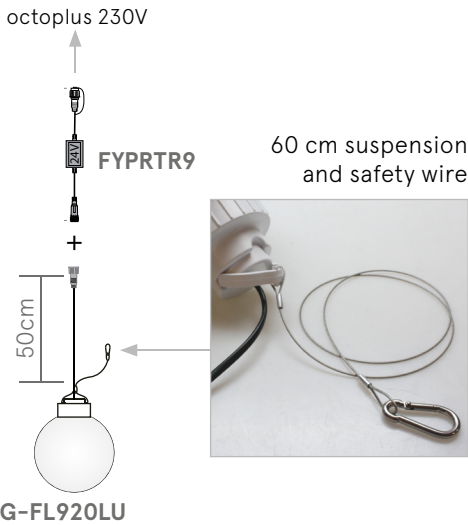
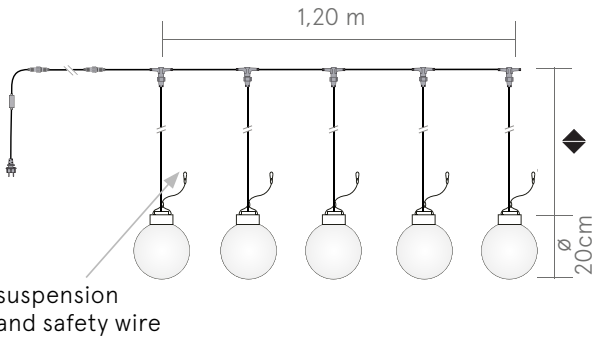
Available in set of 4 bulbs that come with a transformer, or singles (transformer and Octoplus accessories).

Aluminium lamp cap (stainless).





# Hanging balls with animations



## ► set of 5 spheres

◆	◆	animation	💡	P (W)	■
3,00 m	1,20 m	flickering effect	5 🟡 ⌀ 20 cm	15	<b>FL920LU</b>
3,00 m	1,20 m	snowflakes projection	5 🟡 ⬜ ⌀ 20 cm	24	<b>FL920SF</b>
3,00 m	1,20 m	random colour change	5 RGB ⌀ 20 cm	24	<b>FL920M</b>

## ► individual sphere

1 ball ⌀20cm - linking on FYPRT9 only (not supplied)	1 🟡 ⌀ 20 cm	3	<b>G-FL920LU</b>
1 ball ⌀20cm - linking on FYPRT9 only (not supplied)	1 🟡 ⬜ ⌀ 20 cm	4,5	<b>G-FL920SF</b>
1 ball ⌀20cm - linking on FYPRT9 only (not supplied)	1 RGB ⌀ 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>



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