



BEYOND
the URBAN
LIGHT

Velum, French professional lighting manufacturer is present throughout Europe and offers, since 1975, complete LED lighting solutions to retail, industry, tertiary sector, urban and local communities.

Over 40 years' experience and expertise

5 million euros' social capital

24 million euros' turnover in Europe

180 staff across Europe and the Maghreb

More than 20,000 m² production facility
right in the heart of Alsace, France



Salsa - p 80



Halo - p 102



Rumba - p 16

Bollard & Pillar

Tower	6
Bolero	12
Rumba	16
Haka	22
Swing	26
Boogie	33
Disco	36

Decorative & Public Lighting

Halo	96
Polka	110
Kit Lantern	114
Lindy	120
Gavotte	124
Slow	128
Cueca	134
Cumbia	

Outdoor Lighting

Signature 1919	192
Milonga Rain	200
Milonga Wall	202
Milonga Swan	204
Shot	208
Hublot	214
Alaska	220
Dory	226
Yolandao	230
Grandioso	236
Mauka	240
Jota	246
Cyclope	252
Bali	256
Floor	256
Way	256
Wall console	260
LED Tips	262

Residential & Public Lighting

Maracas 1	48
Maracas 2	54
Maracas 3	58
Maracas 4	62
Wall Maracas	66
Samba	70
Tchatcha	76
Salsa	80
Carioca	84

Road Lighting

Criollo	142
Bebop	150
Kit LED Bebop	152
Roc	156
Roc Simple	162
Roc Double	166
Mambo	170
Ruza	176
Java	180
Capoeira	186

Appendices & Information Sheets

Crosses	264
Masts	270
Weight of the Masts	274
Wind Chart	276



Bollard & Pillar



& Tower Bolero

Description :

A new look and an efficient lighting for your walkways, car parks and green areas. LED bollards for way-marking and lighting parks and gardens. Specific height on demand

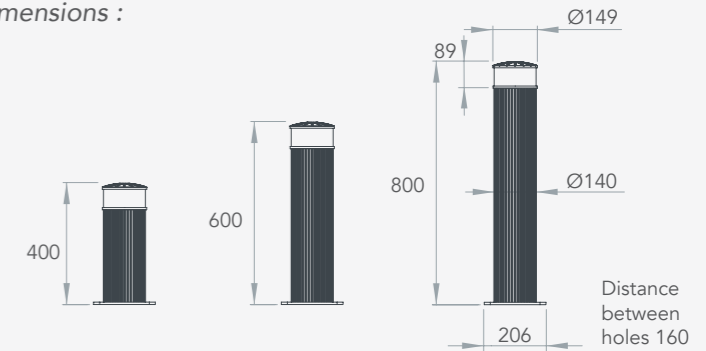
Product informations :

Material : die-cast aluminium, extruded aluminium.

Finishes : (on request)

Powder coating in RAL colours, smooth or fluted column, aluminium or steel, wood finish.

Dimensions :



	Angle	Flux	Wattage	Performance	Lifetime
3000°K	180°	750 Lm	5 W	150 Lm/W	50 000 hours L70B50
3000°K	360°	1350 Lm	9 W	150 Lm/W	50 000 hours L70B50
4000°K	180°	775 Lm	5 W	155 Lm/W	50 000 hours L70B50
4000°K	360°	1395 Lm	9W	155 Lm/W	50 000 hours L70B50

Power supply :

Electronic driver 220/240v -50_60hz build in IP67.

Versions and options :

Sand basin.

Available in three versions :

- Small version : 180° or 360° lighting
- Medium version : 180° or 360° lighting
- Large version : 180° or 360° lighting

PMMA basin: colorless, clear or frosted as an option. Removable LED module head in aluminum foundry.

Mountings :

Floor mounting with aluminum sole 206x206 mm, thickness 8mm, center distance 160x160 mm. Sole with center distance of 200x200 mm, on request.



The market's most design LED bollard for way-marking with style.





& Rumba Haka



Description :

A Lighting column with modern design for your green areas. Led bollard or column.

Product informations :

Material : Aluminium
Junction temperature : 72°C
650Ma waterproof driver integrated in the mast.
Sealed connexion. 3000°K in option

Driver :

1 /10v, DALI, ON/OFF

Finishes :

Powder coating in RAL colours (on request).

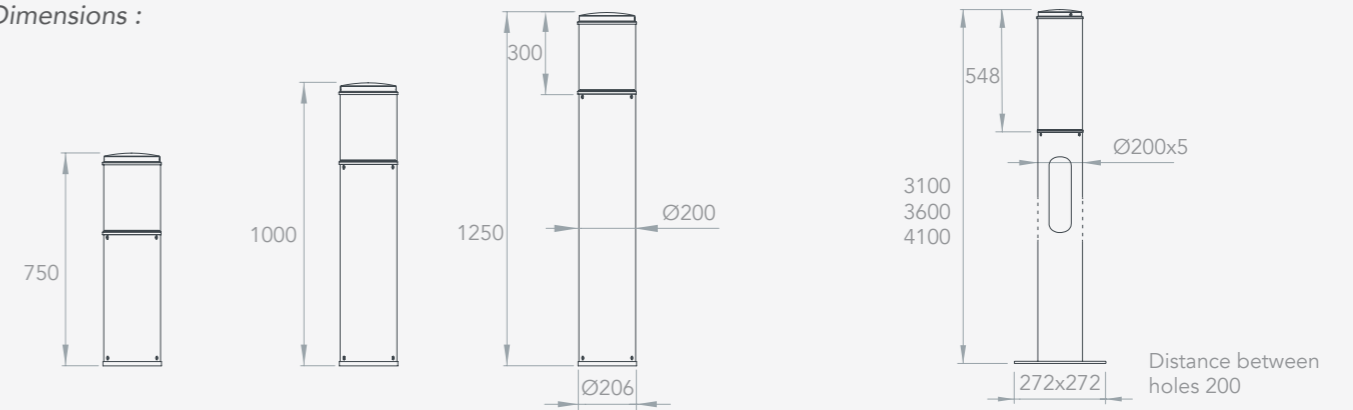
Versions and options :

PMMA Opal, clear or frosted diffuser.

Bollard version : Invisible flange plate Ø 206 mm, 3 holes Ø 13 mm at 120°.

Column version : Mounting on flange plate

Dimensions :



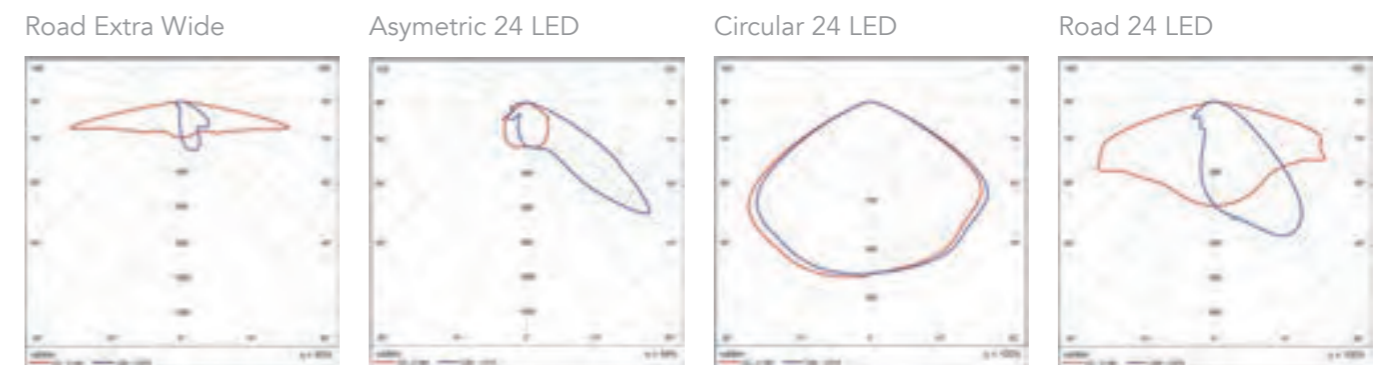
Bollard version

Column version

Wattage, luminous flux and performance :

LED optics	Flux	Wattage	Performance
Road 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Circular 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Road 24 LED	6195 Lm	52 W	119 Lm/W 3000°K
Circular 24 LED	6195 Lm	52 W	119 Lm/W 3000°K

Light distribution curves :



A Lighting column with modern design for your green areas.





Description :
Inclined LED column.

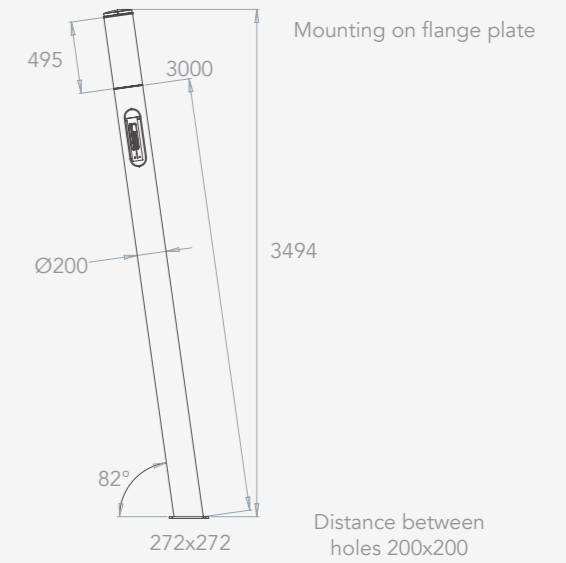
Product informations :
Material : Aluminium and PMMA.
Junction temperature : 72°C
650Ma waterproof driver integrated in the mast.
Sealed connexion.

Finishes :
Powder coating in RAL colours (on request).

Versions :
PMMA opal, clear or frosted diffuser.
3000°K in option.

Driver :
1 /10v
DALI
ON/OFF

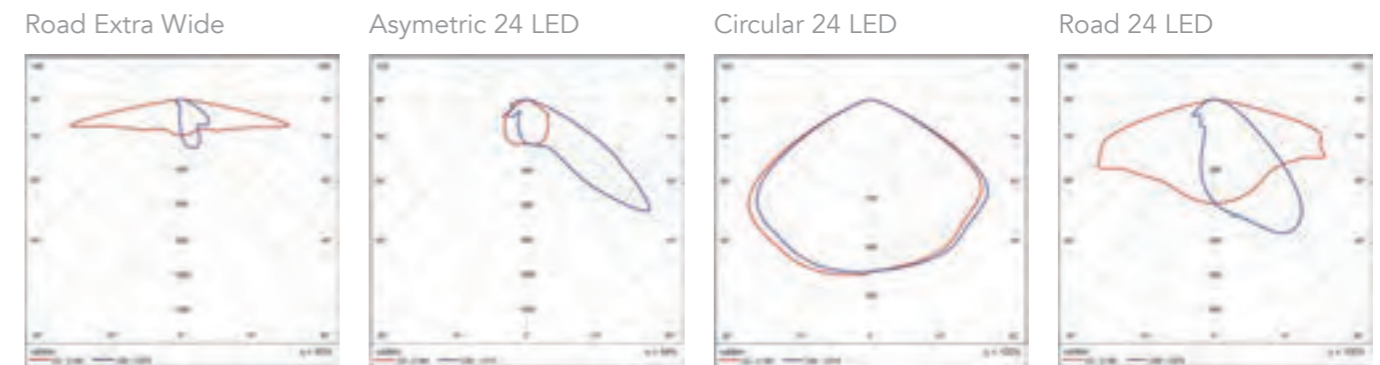
Dimensions :



Wattage, luminous flux and performance :

LED optics	Flux	Wattage	Performance
Road 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Circular 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Road 24 LED	6195 Lm	52 W	119 Lm/W 3000°K
Circular 24 LED	6195 Lm	52 W	119 Lm/W 3000°K

Light distribution curves :



An original luminous column for your lighting.



& Swing Boogie





Description :

Cylindrical post top luminaire.

Product informations :

Material : Aluminium and PMMA.
 Junction temperature : 72°C
 650Ma waterproof driver integrated in the mast.
 Sealed connexion.

Finishes :

Powder coating in RAL colours (on request).

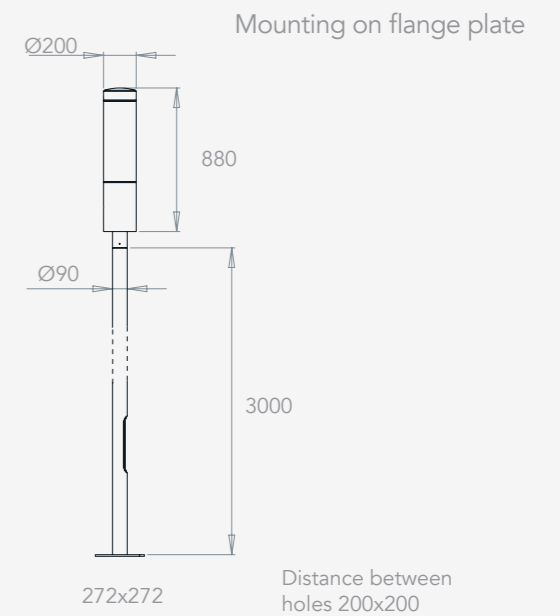
Versions :

Opal, clear or frosted diffuser.
 3000°K in option

Driver :

1 /10v
 DALI
 ON/OFF

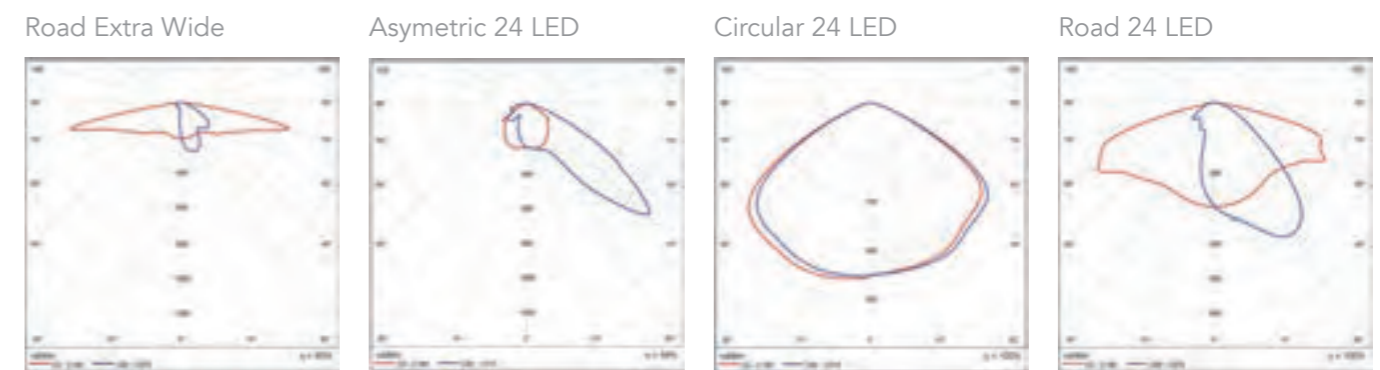
Dimensions :



Wattage, luminous flux and performance :

LED optics	Flux	Wattage	Performance
Road 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Circular 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Road 24 LED	6195 Lm	52 W	119 Lm/W 3000°K
Circular 24 LED	6195 Lm	52 W	119 Lm/W 3000°K

Light distribution curves :



The lighting column with slim design.





Description :

Wall mounted LED luminaire.

Product informations :

Material : Aluminium and PMMA.
 Junction temperature : 72°C
 650Ma waterproof driver integrated in the mast.
 Sealed connexion.

Driver :

1 /10v, DALI, ON/OFF

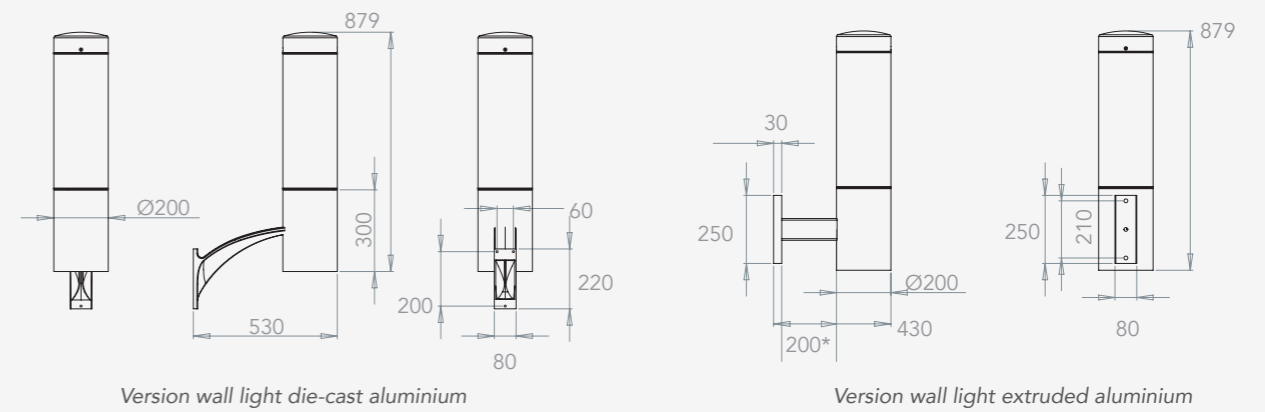
Finishes :

Powder coating in RAL colours (on request).

Versions and options :

Wall light extruded or die-cast aluminium.
 Opal, clear or frosted diffuser.
 3000°K in option

Dimensions :

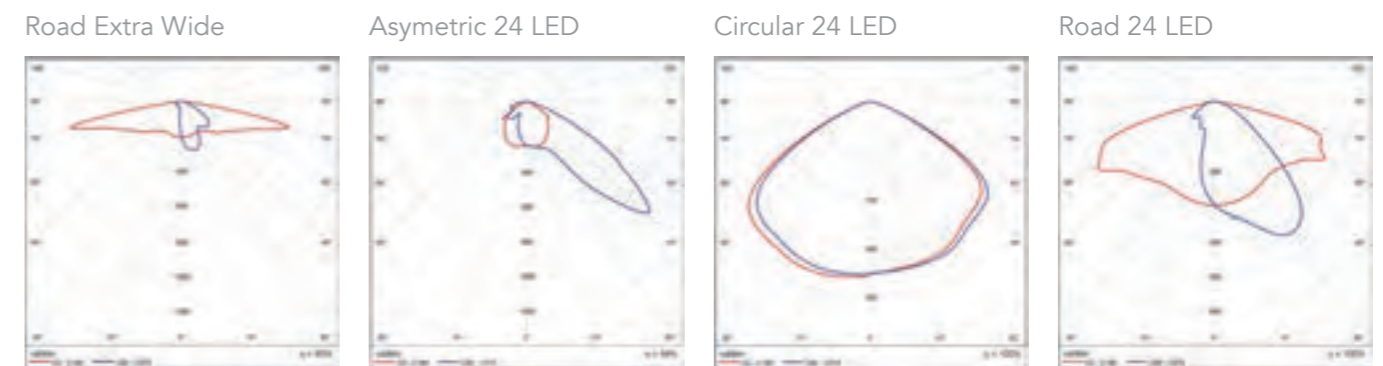


* Other possible dimensions

Wattage, luminous flux and performance :

LED optics	Flux	Wattage	Performance
Road 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Circular 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Road 24 LED	6195 Lm	52 W	119 Lm/W 3000°K
Circular 24 LED	6195 Lm	52 W	119 Lm/W 3000°K

Light distribution curves :





Wall mounted LED luminaire.

Disco



Description :

LED column. A luminous column with modern style for ambient lighting.

Product informations :

Material : Aluminium and PMMA.
 Junction temperature : 72°C
 650Ma waterproof driver integrated in the mast.
 Sealed connexion.

Finishes :

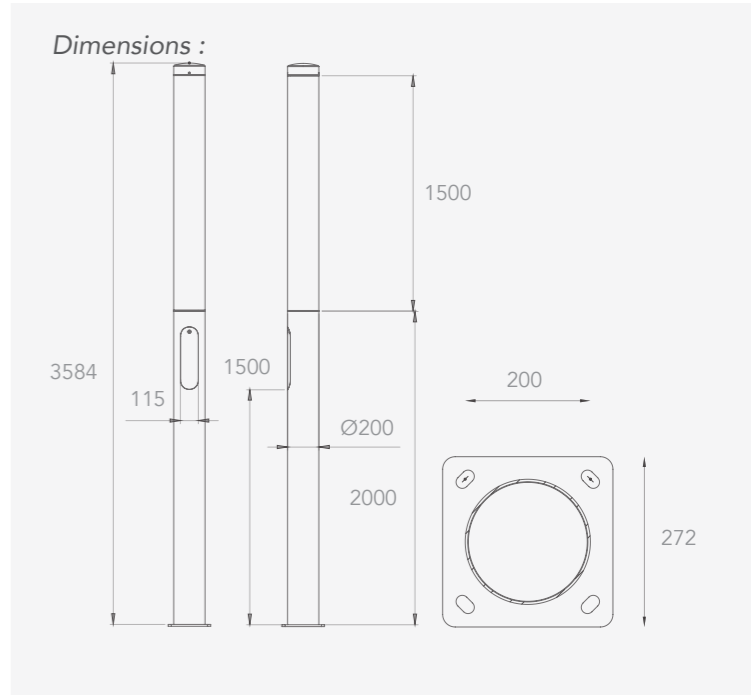
Powder coating in RAL colours (on request).

Versions and options :

Opal, clear diffuser.

Driver :

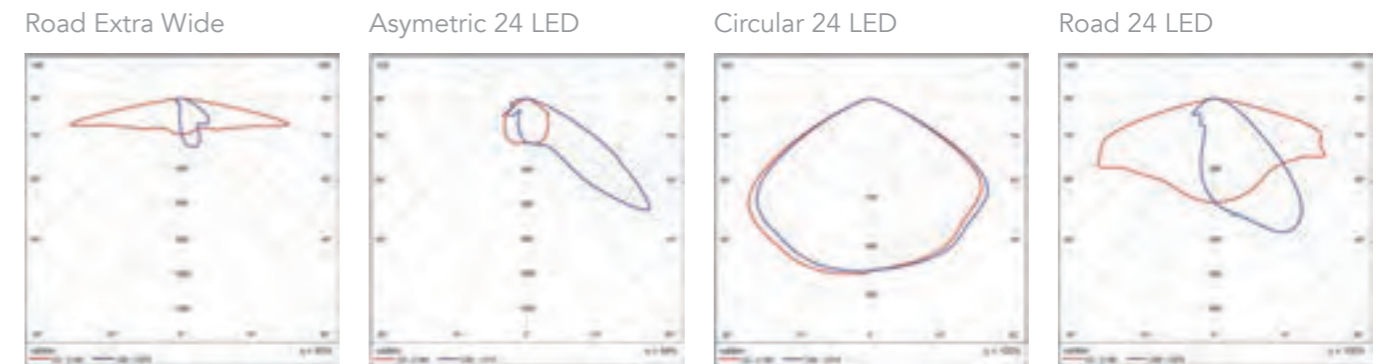
1 /10v
 DALI
 ON/OFF



Wattage, luminous flux and performance :

LED optics	Flux	Wattage	Performance
Road 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Circular 24 LED	7067 Lm	52 W	135 Lm/W 4000°K
Road 24 LED	6195 Lm	52 W	119 Lm/W 3000°K
Circular 24 LED	6195 Lm	52 W	119 Lm/W 3000°K

Light distribution curves :



A luminous column with modern style for ambient lighting.





Residential & Public Lighting

Maracas 1

The Maracas range combines **simplicity**, **efficiency** and **modernity**. By means of an original and **timeless design**, Maracas have become great classics. More informations on page 50.



Maracas 3

More information about **Maracas 3** on page 58, about the masts at the end of the catalog. Residential lighting with adaptable mast from **3 to 6 meters**.



Maracas 2

More information about **Maracas 2** on page 54, about the masts at the end of the catalog. Residential lighting with adaptable mast from **3 to 6 meters**.



Maracas 4

More information about **Maracas 4** on page 62, about the masts at the end of the catalog. Residential lighting with adaptable mast from **3 to 6 meters**.



Samba

More information about [Samba](#) on page 72, about the masts at the end of the catalog. Residential lighting with adaptable mast from [3 to 6 meters](#).



Tchatcha

More information about [Tchatcha](#) on page 76, about the masts at the end of the catalog. Residential lighting with adaptable mast from [3 to 6 meters](#).



Salsa

More information about [Salsa](#) on page 80, about the masts at the end of the catalog. Residential lighting with adaptable mast from [3 to 6 meters](#).



Carioca

More information about [Carioca](#) on page 86, about the masts at the end of the catalog. Residential lighting with adaptable mast from [3 to 6 meters](#).



Maracas





Description :

LED luminaire for side mounting, for single or double post-top mounting.

Product informations :

ULOR <3%. Material : Die-cast aluminium, extruded aluminium and glass. Prewired luminaire (5 m).

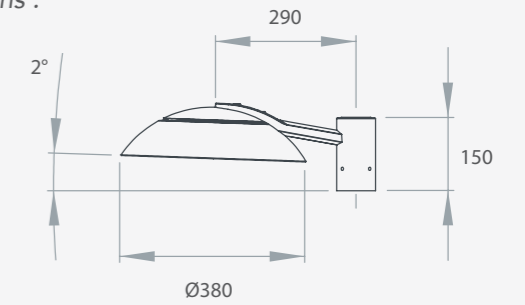
Finishes :

Powder coating in RAL colours (on request).

Versions and options :

Available in simple or double version.
Frosted glas / extra white / diffuser / twin network.
Other lengths of cable on request.

Dimensions :



Wattage, luminous flux and performance :

	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Maintenance :

- Easy maintenance with interchangeable LED module that can integrate future generations of LEDs
- Easily replaceable electronic driver
- Adaptable masts : See masts technical data sheet.

Mountings :

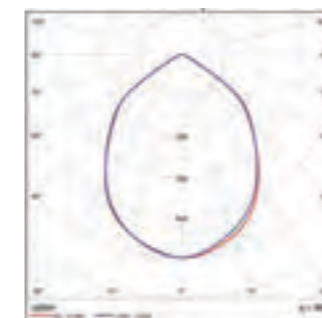
Mast top mounting on Ø60 x 70mm end cap.

Driver :

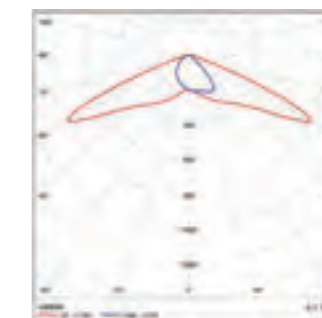
DALI, 1/10v, ON/OFF

Light distribution curves :

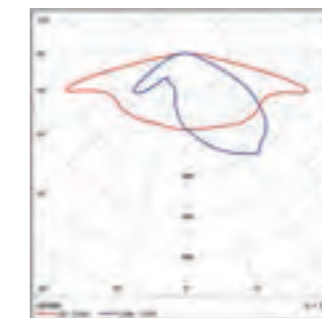
Circular



Road Extra Wide



Road



A great classic revisited for optimal lighting.





Description :

LED luminaire for side mounting, for single or double post-top mounting.

Product informations :

ULOR <3%. Material : Die-cast aluminium, extruded aluminium and glass. Prewired luminaire (5 m).

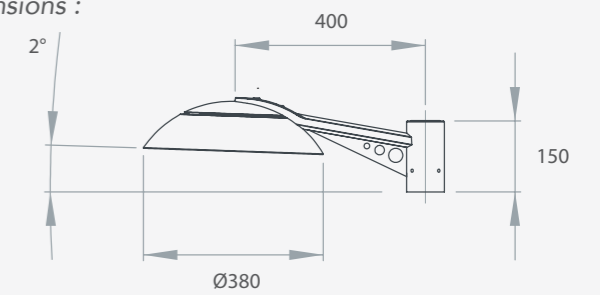
Finishes :

Powder coating in RAL colours (on request).

Versions and options :

Available in simple or double version.
Frosted glas / extra white / diffuser / twin network.
Other lengths of cable on request.

Dimensions :



Wattage, luminous flux and performance :

	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Maintenance :

- Easy maintenance with interchangeable LED module that can integrate future generations of LEDs
- Easily replaceable electronic driver
- Adaptable masts : See masts technical data sheet.

Mountings :

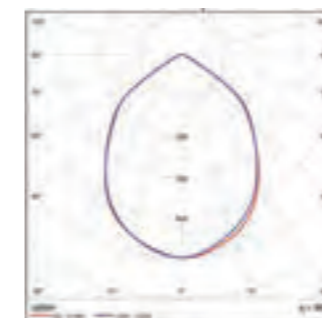
Mast top mounting on Ø60 x 70mm end cap.

Driver :

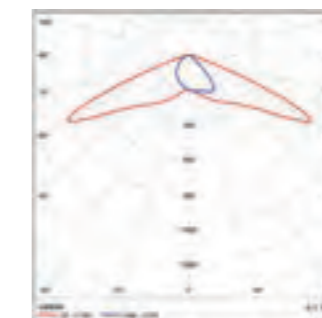
DALI, 1/10v, ON/OFF

Light distribution curves :

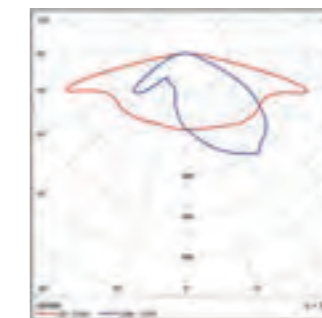
Circular



Road Extra Wide



Road



More original with its decorative bracket.





Description :

LED luminaire for side mounting, for single or double post-top mounting.

Product informations :

ULOR <3%. Material : Die-cast aluminium, extruded aluminium and glass. Prewired luminaire (5 m).

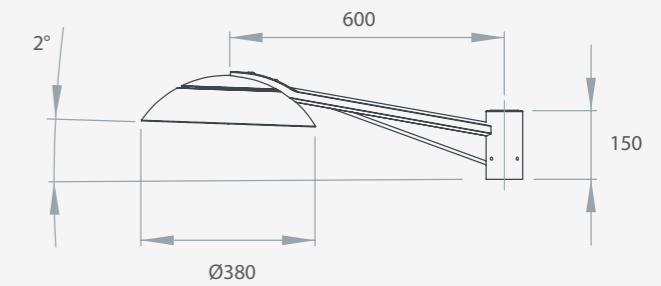
Finishes :

Powder coating in RAL colours (on request).

Versions and options :

Available in simple or double version.
Frosted glas / extra white / diffuser / twin network.
Other lengths of cable on request.

Dimensions :



Wattage, luminous flux and performance :

	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Maintenance :

- Easy maintenance with interchangeable LED module that can integrate future generations of LEDs
- Easily replaceable electronic driver
- Adaptable masts : See masts technical data sheet.

Mountings :

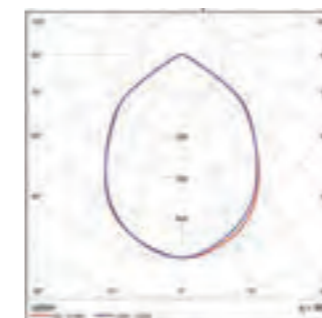
Mast top mounting on Ø60 x 70mm end cap.

Driver :

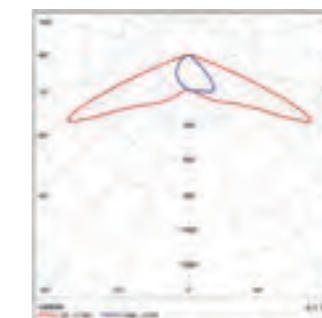
DALI, 1/10v, ON/OFF

Light distribution curves :

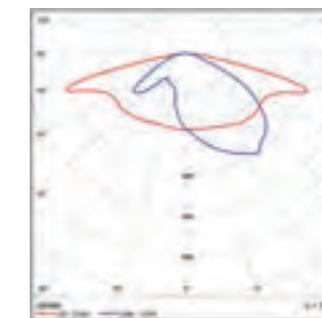
Circular



Road Extra Wide



Road





A timeless luminaire with its stainless steel tie



Description :

LED luminaire for side mounting, for single or double post-top mounting.

Product informations :

ULOR <3%. Material : Die-cast aluminium, extruded aluminium and glass. Prewired luminaire (5 m).

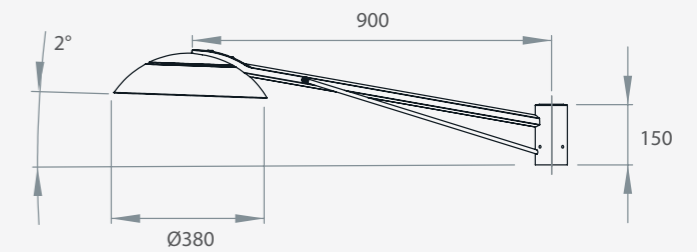
Finishes :

Powder coating in RAL colours (on request).

Versions and options :

Available in simple or double version.
Frosted glas / extra white / diffuser / twin network.
Other lengths of cable on request.

Dimensions :



Wattage, luminous flux and performance :

	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Maintenance :

- Easy maintenance with interchangeable LED module that can integrate future generations of LEDs
- Easily replaceable electronic driver
- Adaptable masts : See masts technical data sheet.

Mountings :

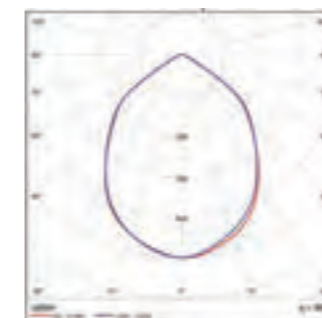
Mast top mounting on Ø60 x 70mm end cap.

Driver :

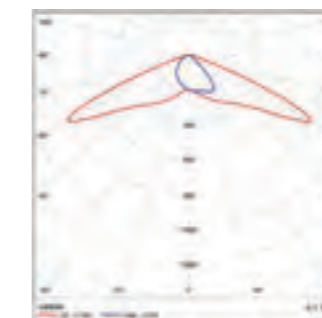
DALI, 1/10v, ON/OFF

Light distribution curves :

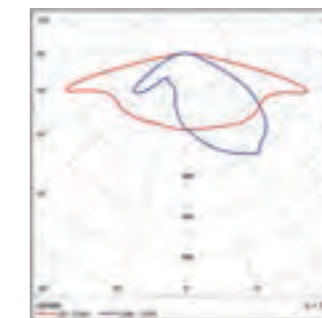
Circular



Road Extra Wide



Road



The most remote LED luminaire in the Maracas range with its double stainless steel pull.





Description :

LED wall console in aluminum foundry

Product informations :

ULOR <3%. Materials: cast aluminum, extruded aluminum and glass. Prewired luminaire (5 m).

Driver :

DALI, 1/10v, ON/OFF

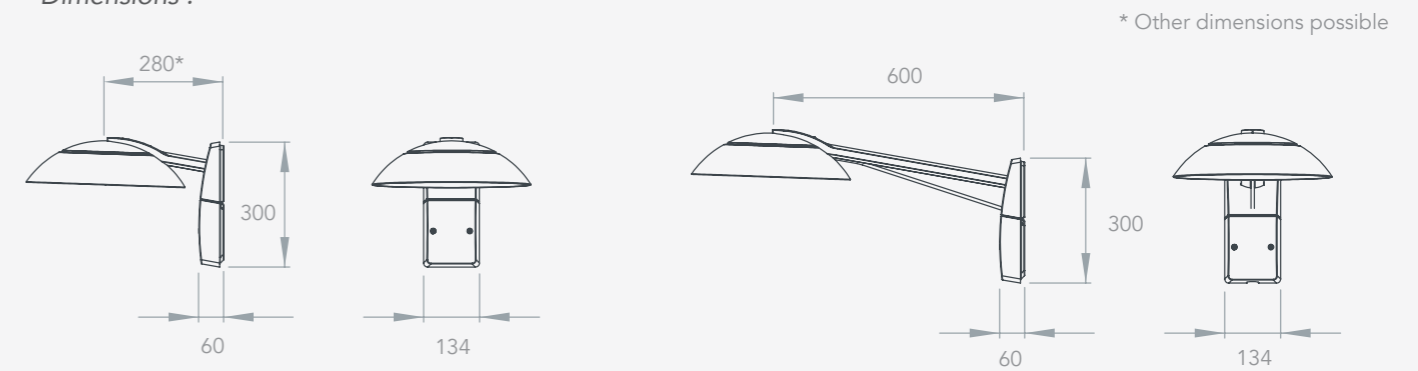
Finishes :

Powder coating RAL colors (on request).

Versions and options :

Tempered glass extra-white or frosted / diffuser / factory programming. Other lengths of cable on request.

Dimensions :

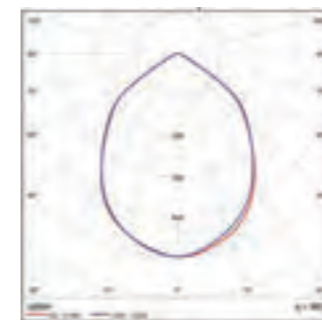


Wattage, luminous flux and performance :

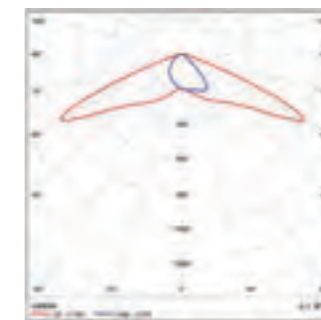
	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Light distribution curves :

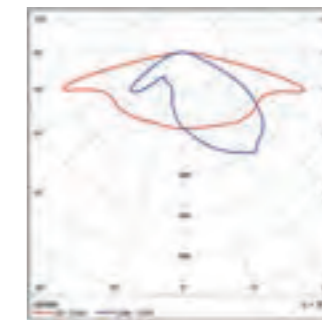
Circular



Road Extra Wide



Road



An original and timeless luminaire in wall version



Samba & Tchatcha Salsa





Samba

Description :

Luminaire for post-top mounting on mast or wall-mounting on bracket.

Product informations :

ULOR <3%. Material : Aluminium, extruded aluminium and glass. Prewired luminaire (5 m).

Versions and options :

Frosted glass and/or self-cleaning, diffuser, bi-power, graduation, factory programming. Other lengths of cable on request

Finishes :

Powder coating in RAL colours (on request).

Maintenance :

Interchangeable LED module that can integrate future generations of LEDs, scalable and repairable.

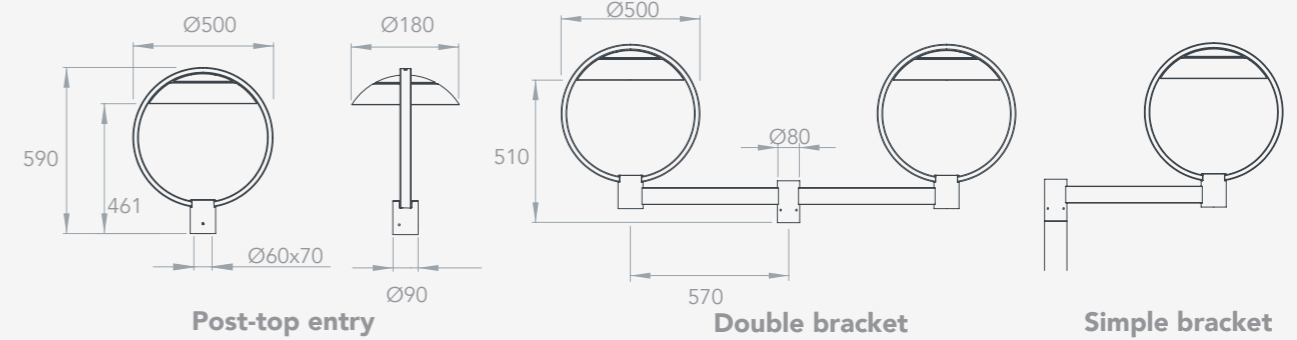
Adaptable masts :

See masts technical data sheet.

Driver :

DALI, 1/10v, ON/OFF

Dimensions :

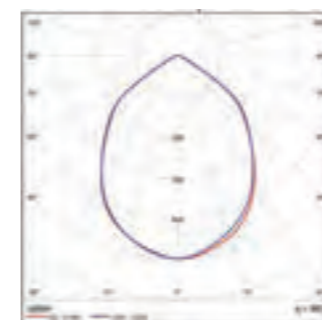


Wattage, luminous flux and performance :

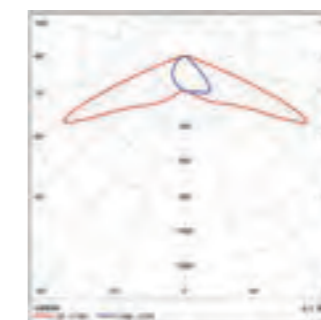
	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Light distribution curves :

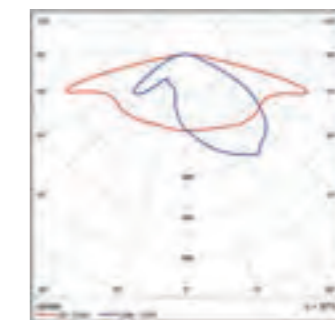
Circular



Road Extra Wide



Road



A simple luminaire with strong identity during the day and creating an atmosphere of well-being by night.





Tchatcha



Description :

LED luminaire for post-top mounting.

Product informations :

ULOR <3%. Material : Die-cast aluminium, extruded aluminium and glass, prewired luminaire (5 m).

Finishes :

Powder coating in RAL colours (on request).

Options :

Tempered glass extra white or frosted / diffuser / factory programming. Other lengths of cable on request.

Adaptable masts :

See masts technical data sheet.

Maintenance :

Interchangeable LED module that can integrate future generations of LEDs, scalable and repairable.

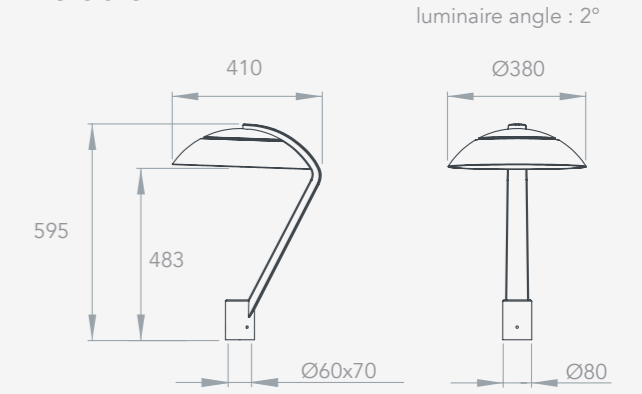
Driver :

DALI, 1/10v, ON/OFF

Wattage, luminous flux and performance :

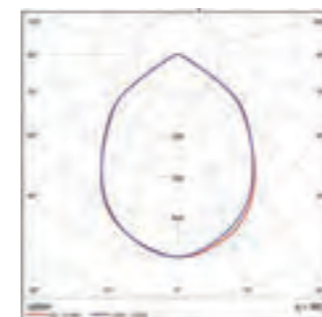
	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Dimensions :

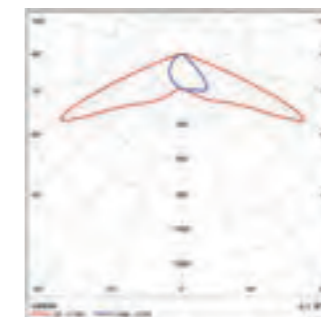


Light distribution curves :

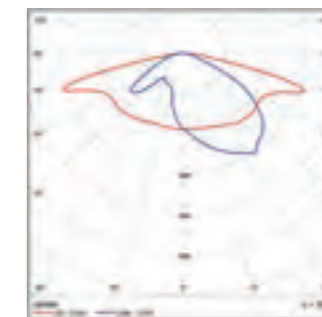
Circular



Road Extra Wide



Road



Tchatcha, a new look for urban lightening.





Description :

LED luminaire for post-top mounting.

Product informations :

ULOR <3%. Material : Die-cast aluminium, extruded aluminium and glass, prewired luminaire (5 m).

Finishes :

Powder coating in RAL colours (on request).

Driver :

DALI, 1/10v, ON/ OFF

Adaptable masts :

See masts technical data sheet.

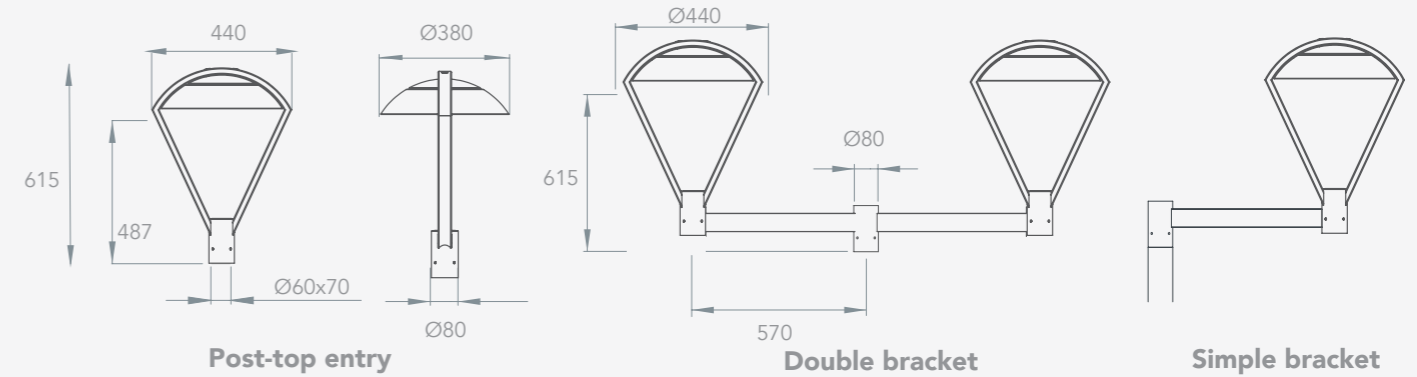
Options :

Tempered glass extra white or frosted / diffuser / factory programming. Other lengths of cable on request.

Maintenance :

Interchangeable LED module that can integrate future generations of LEDs, scalable and repairable.

Dimensions :

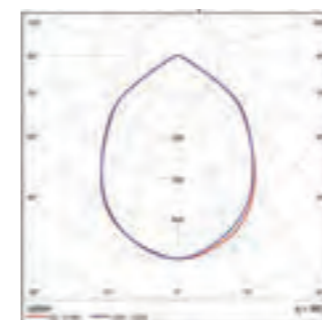


Wattage, luminous flux and performance :

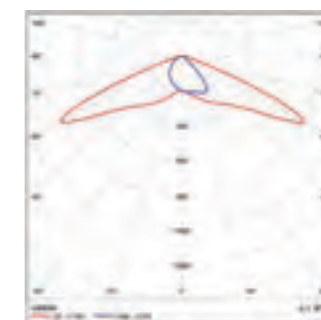
	22W		32W		37W		Lifetime
3000°K	4040 Lm	184 Lm/W	5580 Lm	174 Lm/W	6640 Lm	179 Lm/W	50 000 hours L80B10
4000°K	4170 Lm	190 Lm/W	5740 Lm	179 Lm/W	6850 Lm	185 Lm/W	50 000 hours L80B10
5000°K	4230 Lm	192 Lm/W	5780 Lm	181 Lm/W	6950 Lm	188 Lm/W	50 000 hours L80B10
6500°K	4100 Lm	186 Lm/W	5660 Lm	177 Lm/W	6730 Lm	182 Lm/W	50 000 hours L80B10

Light distribution curves :

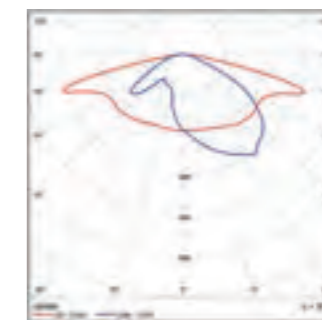
Circular



Road Extra Wide



Road



*A distinctive refined profile.
Another design for a future bestseller.*



Carioca





Description :

LED ball light for mast top mounting

Product informations :

Materials: PE, aluminum or steel.
Built-in IP67 driver.

Finishes :

Powder coating RAL colors.

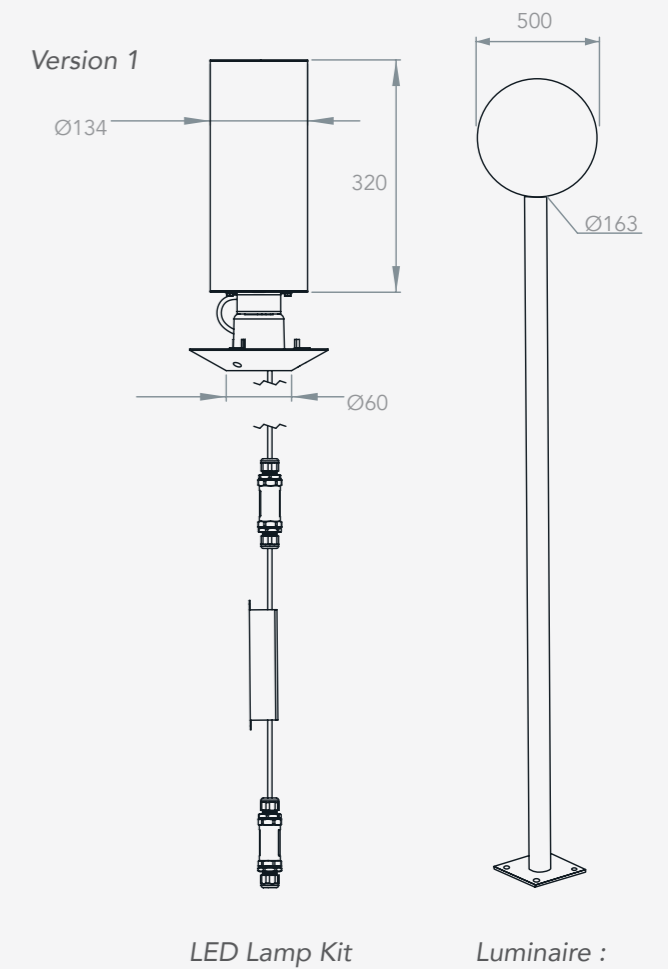
Versions and options :

Complete luminaire.
LED lamp kit only to replace the existing one.

Driver :

DALI, 1/10v, ON/OFF

Dimensions :



Wattage, luminous flux and performance :

	LED optics	Flux	Wattage	Performance
Version 1	LED	7260 Lm	55 W	132 Lm/W 3000°K
Version 2	COB LED	3638 Lm	30 W	128 Lm/W 4000°K

The eternal ball in LED version and opal bowl

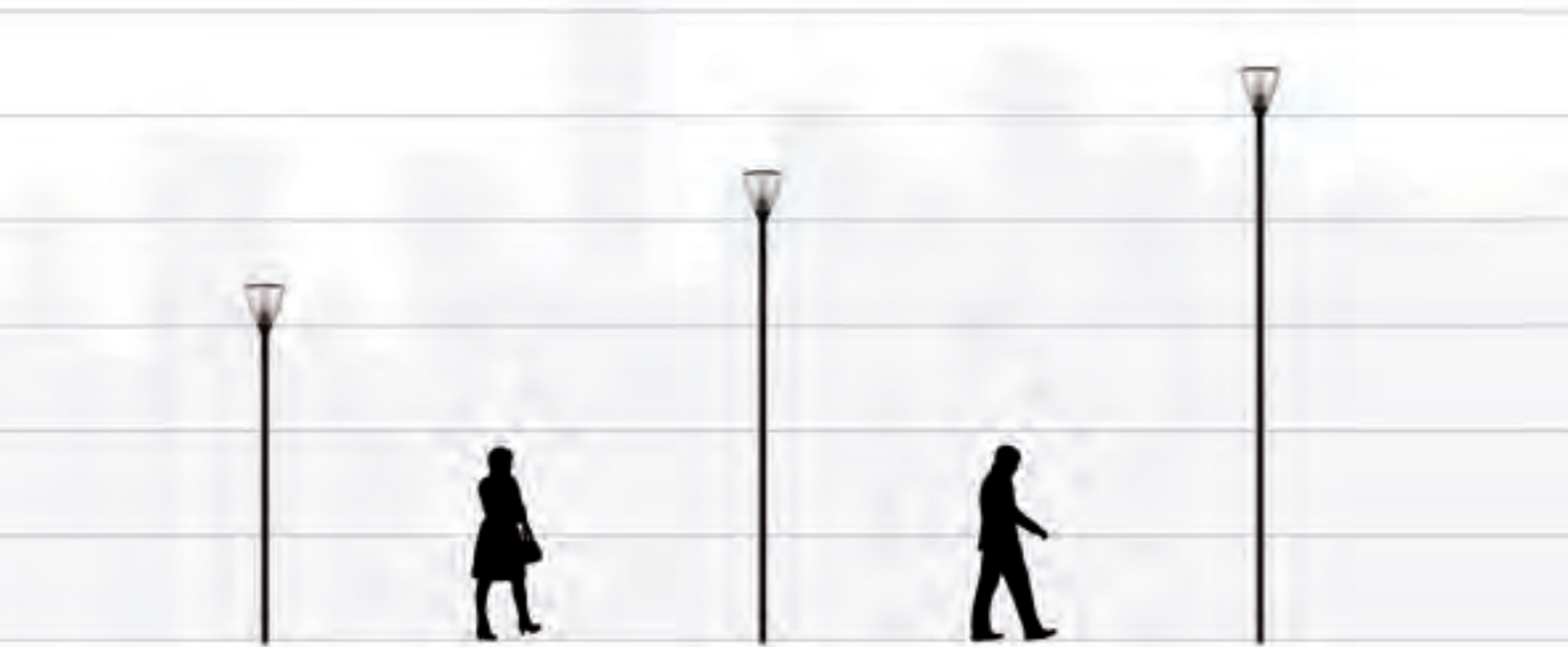




Decorative & Public Lighting

Cueca

More information about [Cueca](#) on page 130, about the masts at the end of the catalog. Residential lighting with adaptable mast from [3 to 5 meters](#).



Cumbia

More information about [Cumbia](#) on page 134, about the masts at the end of the catalog. Residential lighting with adaptable mast from [3 to 5 meters](#).



Cumbia - p 134



Gavotte - p 120



Halo

HALO

by Velum & Tamim Daoudi



TAMIM DAOUIDI

For the development of a **new line of outdoor** lighting, **Velum** and **Tamim Daoudi** joined their ideas and their know-how.

The specifications were binding: compliance with standards, easy implementation, tight production cost to meet market expectations, **production in France**, taking into account the life cycle (recycling, sustainability, ...). **Tamim Daoudi** drew a project combining design, originality and meeting the expectations of **Velum**.

HALO by Velum is a **minimalist** and **contemporary** outdoor lighting. It seduces by its inspiration from the throwing rings game. This image refers to halos of light moving around the mast. Made in steel and aluminum, made on order, **HALO is customizable**: choice of colors, optics, luminous flux, number of rings on the mast and their inclination. Halo brings a light **solution adapted to the environment**.

Within two weeks, the **Halo luminaire** won the **JANUS DE L'INDUSTRIE 2018 Excellence Label** by the French Institute of Design and the **Intramuros Design Awards** in the Outdoor Design category.

JANUS DE L'INDUSTRIE

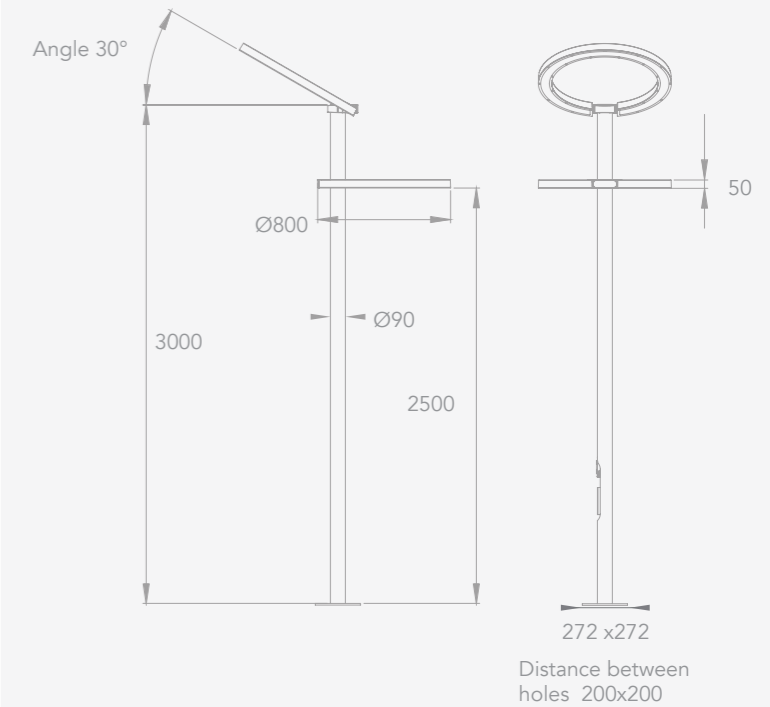
JANUS is a label of **excellence** which rewards companies and communities lastingly in a **process of progress** in the service of the Person, Industry and the City. The **Janus** is **an official label of design** created by the ministerial decree of November 13th, 1953. It is sponsored by the Minister of Industry and Foreign Trade and recognized by the professionals of the design.

INTRAMUROS DESIGN AWARDS

Since 1985, **Intramuros** has been a prescriber and talent scout. Created by **the press group Beemedias**, the **Intramuros Design Awards**, rewards products which mark spirits for their **innovation** and the designers and manufacturers **creativity**.



Dimensions :



Description :

Exclusive design luminaire with integrated LED module

Product informations :

LED driver included / Material: aluminum
 UPLOR: 0% up in a horizontal position
 Possibility of tilting at 30 °
 Driver in the mast on platinum

Finishes :

White (9016G) / Gray (9006G) / Black (9005G) /
 RAL color chart

Vasque :

White diffuser PMMA diffuser

Driver :

DALI, 1/10v, ON/OFF

Wattage, luminous flux and performance :

	Power	Flux	Lifetime
5000°K	LED : 36W LUMINAIRE : ± 50W	LED : 5500 Lm LUMINAIRE : 2800 Lm (estimated, with opal bowl)	60 000 hours L80B10
4000°K	LED : 36W LUMINAIRE : ± 50W	LED : 5500 Lm LUMINAIRE : 2800 Lm (estimated, with opal bowl)	60 000 hours L80B10
3000°K	LED : 36W LUMINAIRE : ± 50W	LED : 5500 Lm LUMINAIRE : 2800 Lm (estimated, with opal bowl)	60 000 hours L80B10





Polka

Description :

Lanterns of LED styles carried or suspended

Product informations :

Materials: varnished brass or stainless steel, glass.
Possibility to adapt a LANTERN KIT LED module on existing style lanterns.

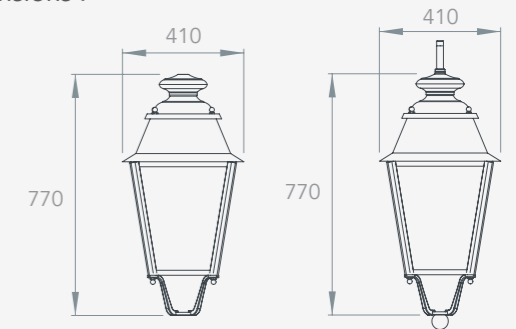
Finishes :

Lacquered brass or black powder coated stainless steel.
RAL color powder coating (on request). Opaque glass.

Wattage, luminous flux and performance :

LED optics	Flux	Wattage	Performance	
Road 24 LED XPL	5286 Lm	45,6 W	116 Lm/W	5000°K
Road 24 LED XPL	5029 Lm	45,3 W	111 Lm/W	4000°K
Road 24 LED XPL	4408 Lm	46 W	95 Lm/W	3000°K
Circular 24 LED XPL	5370 Lm	45,5 W	118 Lm/W	4000°K
Circular 24 LED XPL	4707 Lm	46W	102 Lm/W	3000°K
Road 84 LED without driver	3265 Lm	40,1 W	81 Lm/W	4000°K
Circular 84 LED without driver	3606 Lm	40,3 W	89 Lm/W	4000 °K
Road 24 LED XPL	8024 Lm	79,5 W	101 Lm/W	4000°K

Dimensions :



Versions and options :

- Horn or suspended (1/2 male gas connection).
- LED version: carcass only, without washbasin.
- Version LAMPS:
- Lanterne No. 4: (Class I, IP 23) 300 x 300 mm x h 570 mm. Clear PMMA glazing unit and flat reflector, painted white.
- Lanterne No. 5: (Class I or II, IP 66) 410 x 410 mm x h 770 mm. Washbasin in PMMA opal or clear.PMMA yellow, clear polycarbonate, or structured PMMA, on request. Flat reflector, painted white or road reflector.

Electrical specifications:

- E 27 or E 40 socket
- Lantern N ° 4:
SHP / IM 70 W, 100 W
- Lantern N ° 5:
SHP / IM 70 W, 100 W or 150 W

Adaptable masts :

See masts technical data sheet.

Driver :

Programmable DALI , ON/OFF, 1/10V



Lanterns of LED styles carried or suspended





Lindy & Gavotte Slow

Description :

LED luminaire for post top mounting

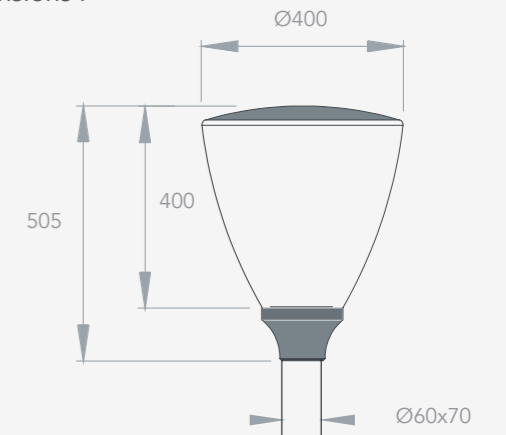
Product informations :

LED driver 750 mA included
 Materials: polycarbonate.
 Fixing the basin on the base by rotation (1/8 of a turn) with anti-loosening system.

Finishes :

Black

Dimensions :



Wattage, luminous flux and performance :

LED optics	Wattage	Flux	Performance
COB LED	25W	4000 Lm	±160 Lm/W 4000 °K

Adaptable masts :

See masts technical data sheet

Options :

Available with IP 65.
 Programmable driver option - Dali / 1-10V / PWM for lowering power.



*LED residential park and garden
luminaire for mast mount*



& Cueca Cumbia





Description :

Complete sets of indirect lighting with flat or tilted diffuser

Product informations :

- Materials: Aluminum and steel.
- Fixation floor with 200 x 200 mm base, 4 x 18 x 400 sealing rods supplied.
- 2 80 x 330 mm inspection doors for connection box and lamp supply box.

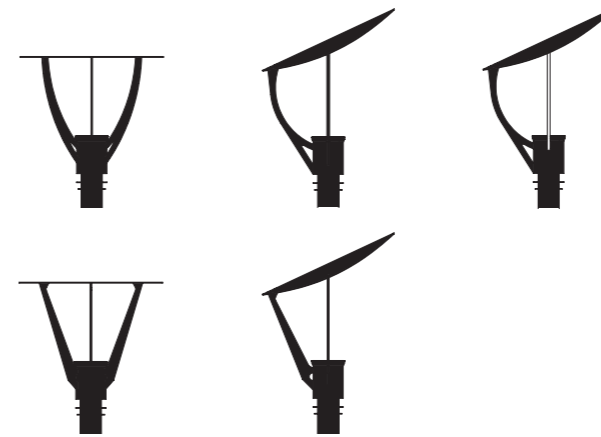
Finishes :

- Powder coating RAL colors (on request).
- Curved side arms in brushed stainless steel

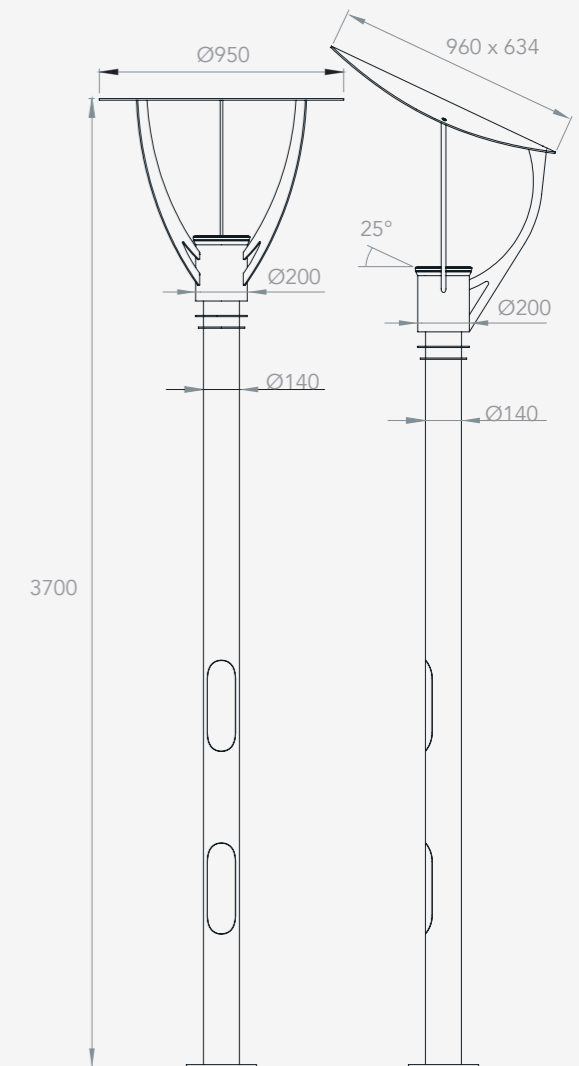
Electrical specifications:

With equipment: IM 70 W, 100 W or 150 W and lamp.

Options and versions :



Dimensions :





A luminaire with an original design that will bring modernity to your public spaces.



Road Lighting

Mambo

More information about [Mambo](#) on page 170, about the masts at the end of the catalog. Road lighting with adaptable mast from [6 to 12 meters](#).



Ruza

More information about [Ruza](#) on page 176, about the masts at the end of the catalog. Road lighting with adaptable mast from [6 to 12 meters](#).





& Criollo
Bebop



Description :

LED luminaire for road lighting with tilting sleeve for mast or stick mounting

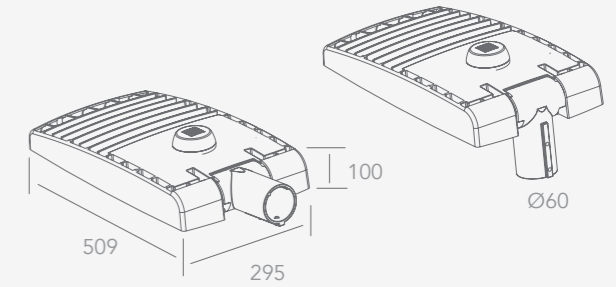
Product informations :

Materials: Aluminum and safety glass.
 Without option: ON / OFF light.
 Mounting in top mast or on stock (Ø 60 mm).
 Assembly at 6 - 12 m height. 30 ° reclining luminaire.
 Class 1 or Class 2 luminaire. IRC 70

Finishes :

Gray / powder-coated RAL colors (optional)

Dimensions :



Wattage, luminous flux and performance :

	53W	74W	105W	149W
3000°K	8100lm - 153lm/W	10600lm - 143lm/W	16200lm - 153lm/W	21260lm - 143lm/W
4000°K	8500lm - 160lm/W	11200lm - 151lm/W	17000lm - 162lm/W	22400lm - 150lm/W
Lifetime	50 000 H L85B10	50 000 H L85B10	50 000 H L85B10	50 000 H L85B10

Mounting :

Tilt sleeve for mast or stick mounting

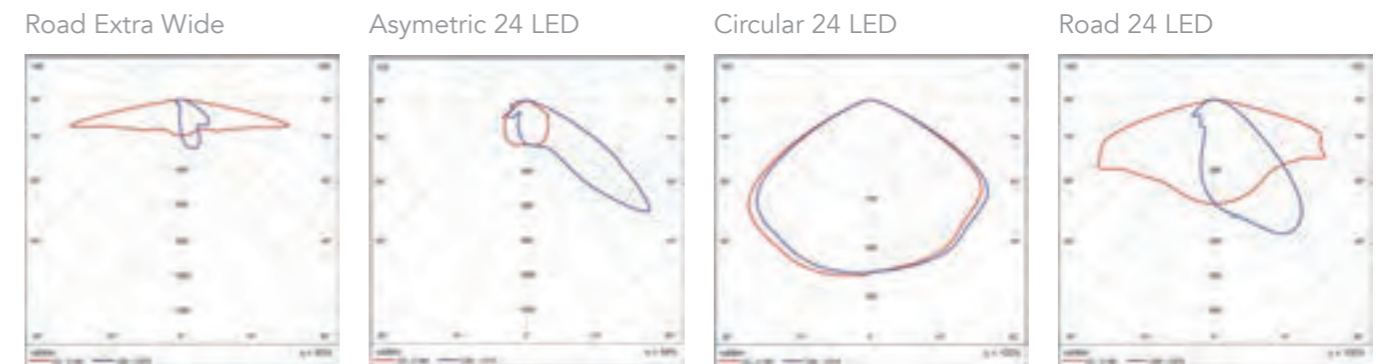
Options :

Cut-off at the opening of the luminaire.
 Programmable driver
 Powder coating RAL colors
 Brightness detection
 Remote programming (radio) + remote management
 Available in 3000°K

Driver :

DALI, 1/10v, ON/OFF

Light distribution curves :



(Ta ≤ 35°)

LED luminaire for road lighting with tilting sleeve for mast or stick mounting



Description :

Fixture for side mounting on single, double, triple or quadruple crossette.

Product informations :

ULOR <3%. Materials: cast aluminum, extruded aluminum and glass.

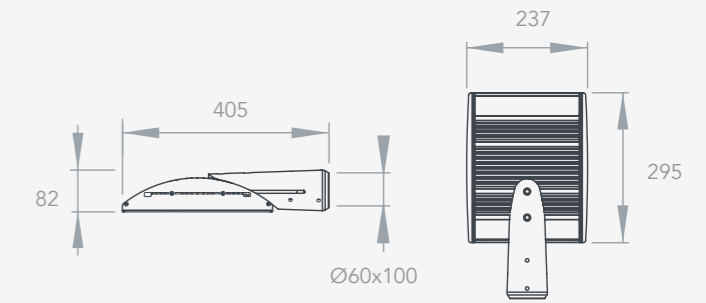
Finishes :

Anodic gray powder coating (AND)
Powder coating RAL colors (on request).

Driver :

DALI, 1/10v, ON/OFF

Dimensions :



Wattage, luminous flux and performance :

LED optics	Flux	Wattage	Performance	
Road 24 LED XPL	6000 Lm	53,5 W	112 Lm/W	4000°K
Road 24 LED XPL	8024 Lm	79,5W	101 Lm/W	4000°K
Road 84 LED without driver	3265 Lm	40,1 W	89 Lm/W	4000°K
Circular 84 LED without driver	3606 Lm	40,3 W	81 Lm/W	4000°K

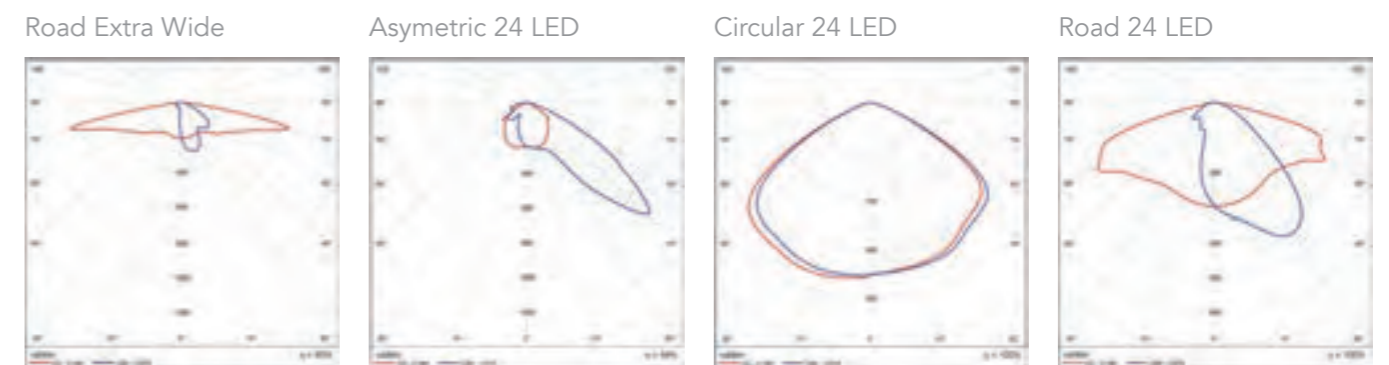
Versions and options :

Luminaire with driver remote / without driver in direct supply (220/240 V).
Luminaire available in single and double PCB version, on matte or wall version. On crossette or mast top

Adaptable masts :

See masts technical data sheet.

Light distribution curves :







ROC



Description :

Waterproof LED floodlight

Product informations :

Led driver included / Materials: steel and lacquered aluminum / (Ta <35 ° C)

Versions and options :

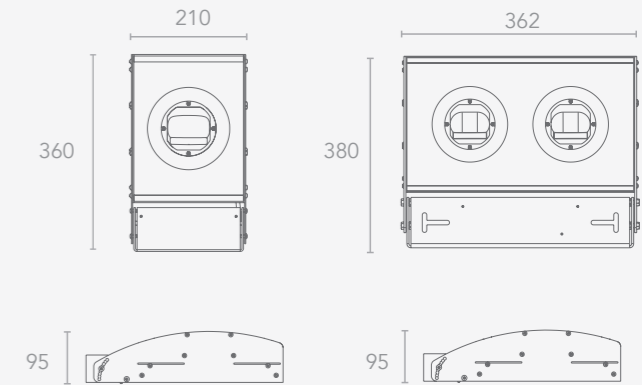
Mast head: tubular adapter needed`.
On buttstock: tubular adapter needed.
On fitting: without tubular adapter

Adapter kit for tubular stock diameter 60 mm

Finishes:

White (9016G) / Gray (9006G) / Black (9005G)
RAL color chart

Dimensions :

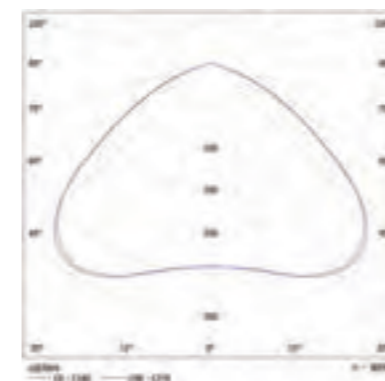


Wattage, luminous flux and performance :

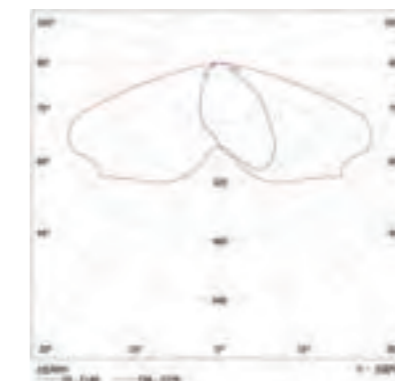
	36,4 W	54,6 W	74 W	Lifetime
2700°K	5000 Lm 138 Lm/W	7300 Lm 134 Lm/W	9400 Lm 127 Lm/W	60 000 heures L80B10
3000°K	5400 Lm 148 Lm/W	7850 Lm 144 Lm/W	9800 Lm 132 Lm/W	60 000 heures L80B10
3500°K	5500 Lm 151 Lm/W	8000 Lm 147 Lm/W	10000 Lm 135 Lm/W	60 000 heures L80B10
4000°K	5600 Lm 154 Lm/W	8150 Lm 149 Lm/W	10000 Lm 135 Lm/W	60 000 heures L80B10
5000°K	5660 Lm 155 Lm/W	8250 Lm 151 Lm/W	10200 Lm 137 Lm/W	60 000 heures L80B10
	110 W	148 W	Lifetime	
2700°K	2x7300 Lm 134 Lm/W	2x9400 Lm 127 Lm/W	60 000 heures L80B10	
3000°K	2x7850 Lm 144 Lm/W	2x9800 Lm 132 Lm/W	60 000 heures L80B10	
3500°K	2x8000 Lm 147 Lm/W	2x10000 Lm 135 Lm/W	60 000 heures L80B10	
4000°K	2x8150 Lm 149 Lm/W	2x10000 Lm 135 Lm/W	60 000 heures L80B10	
5000°K	2x8250 Lm 151 Lm/W	2x10200 Lm 137 Lm/W	60 000 heures L80B10	

Light distribution curves :

Symmetrical optics



Road optics



Light wall-mounted with an original design and maximum power



Simple Roc (on mast)



Description :

Waterproof LED floodlight adaptable on mast

Product informations :

Driver led included
Materials: steel and lacquered aluminum

Versions and options :

Mast head: tubular adapter needed
On stick: tubular adapter required
On fitting: without tubular adapter

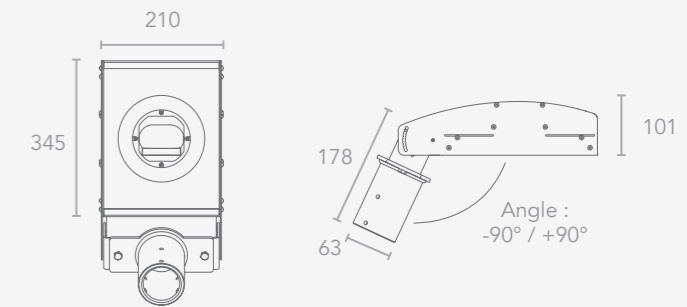
Finishes:

White (9016G) / Gray (9006G) / Black (9005G) / RAL color chart

Adaptable masts :

See technical sheet masts.

Dimensions :

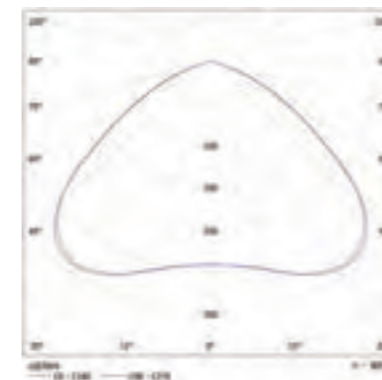


Wattage, luminous flux and performance :

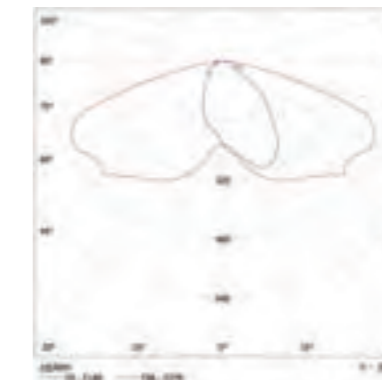
	36,4 W	54,6 W	74 W	Lifetime
2700°K	5000 Lm 138 Lm/W	7300 Lm 134 Lm/W	9400 Lm 127 Lm/W	60 000 heures L80B10
3000°K	5400 Lm 148 Lm/W	7850 Lm 144 Lm/W	9800 Lm 132 Lm/W	60 000 heures L80B10
3500°K	5500 Lm 151 Lm/W	8000 Lm 147 Lm/W	10000 Lm 135 Lm/W	60 000 heures L80B10
4000°K	5600 Lm 154 Lm/W	8150 Lm 149 Lm/W	10000 Lm 135 Lm/W	60 000 heures L80B10
5000°K	5660 Lm 155 Lm/W	8250 Lm 151 Lm/W	10200 Lm 137 Lm/W	60 000 heures L80B10

Light distribution curves :

Symmetrical optics



Road optics





Double Roc (on mast)



Description :

Waterproof LED floodlight adaptable on mast

Product informations :

Driver led included
Materials: steel and lacquered aluminum

Versions and options :

Mast head: tubular adapter needed
On stick: tubular adapter required
On fitting: without tubular adapter

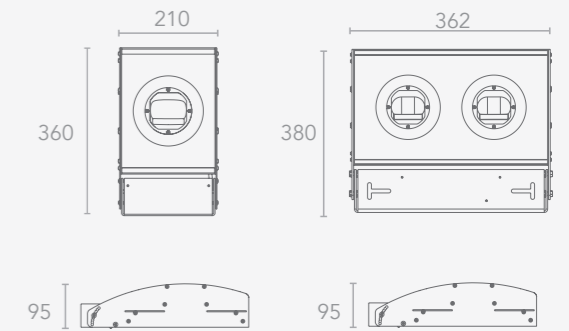
Finishes:

White (9016G) / Gray (9006G) / Black (9005G) / RAL color chart

Adaptable masts :

See technical sheet masts.

Dimensions :

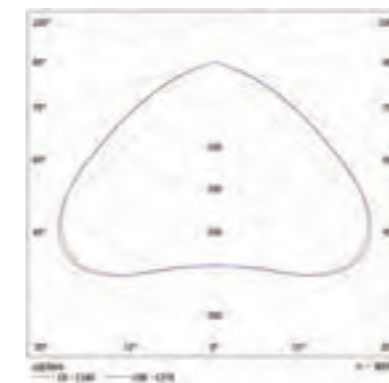


Wattage, luminous flux and performance :

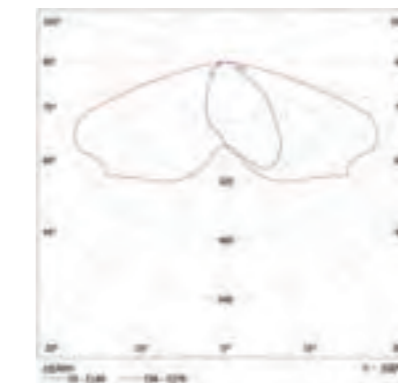
	110 W	148 W	Lifetime
2700°K	2x7300 Lm 134 Lm/W	2x9400 Lm 127 Lm/W	60 000 heures L80B10
3000°K	2x7850 Lm 144 Lm/W	2x9800 Lm 132 Lm/W	60 000 heures L80B10
3500°K	2x8000 Lm 147 Lm/W	2x10000 Lm 135 Lm/W	60 000 heures L80B10
4000°K	2x8150 Lm 149 Lm/W	2x10000 Lm 135 Lm/W	60 000 heures L80B10
5000°K	2x8250 Lm 151 Lm/W	2x10200 Lm 137 Lm/W	60 000 heures L80B10

Light distribution curves :

Symmetrical optics



Road optics



Original design and maximum power





Outdoor Lighting



& Signature 1919
Milonga

Customizable ornamental suspensions SIGNATURE 1919...



Ornamental suspension SIGNATURE 1919 COB...



Ornamental suspensions Signature 1919 in red color...





Description :
Waterproof customizable complete yard lanterns

Uses :
Supermarkets, shops, parkings, facade, etc....

Product informations :
Material : steel and glass

Wattage, luminous flux and performance :

	Flux	Wattage	Performance	Lamp life
E27 LED «GOLD» COLLECTION	-	Max 100W	-	-
E27 LED «TRANSLUCENT GLOBE» COLLECTION	-	Max 100W	-	-
E27 LED «FROSTED GLOBE» COLLECTION	-	Max 100W	-	-

Option :
Inside frosted bowl / Corner fitting / Luminaire wiring and connector class 1.

Versions :
Lampshade : Ø250 mm / Ø300 mm / Ø350 mm

Texture :
See IMAGIN custom book

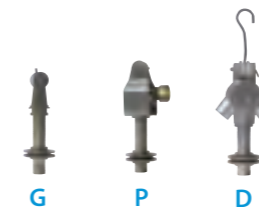
Bells and fittings :
The reflectors and lampshades with Ø 18 mm hole can receive either G indoor bailers, P outdoor bails or D leaktight fittings, associated with an E27 or E40 socket. Threaded rod 58 mm long, 85 mm, 145 mm, depending on the chosen reflector.

Mountings :
See IMAGIN custom book : Choice of cable mounting / Surface hook mounted / triple circuit rail adaptor

Internal finishes :
White (9016G) / Grey (9006G) / Black (9005G) / RAL colour chart

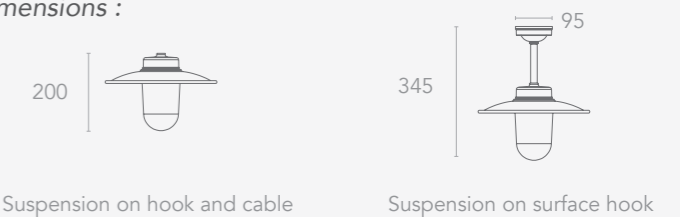
External finishes :
White (9016G) / Grey (9006G) / Black (9005G) / RAL colour chart

Accessories :
See IMAGIN custom book : Wire pass / Socket / Bells and fittings



Milonga Rain

Dimensions :



Milonga Rain suspended on hook and cable in a terrace



A vertical, polished metal pipe stands on the left side of the frame. From its base, a dense, cascading shower of bright orange and yellow sparks falls downwards, creating a dynamic contrast against the dark, textured blue background. The sparks appear to be falling from a point just below the pipe's opening, suggesting a process of grinding or cutting.

Shot



Description :

Surface mounted LED spotlight waterproof

Uses

Supermarkets, shops, outdoors, etc....

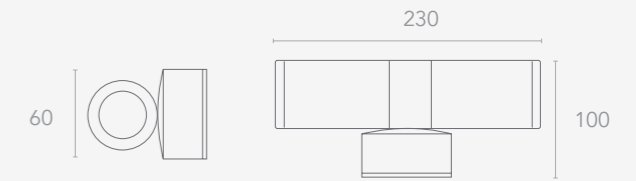
Product informations :

Driver included / Double luminous flux (top and bottom)

Finishes :

Anthracite / Brushed aluminium

Dimensions :



Wattage, luminous flux and performance :

	Wattage	Flux	Performance	Lamp Life
2x LED GU10	All Wattage	-	-	-

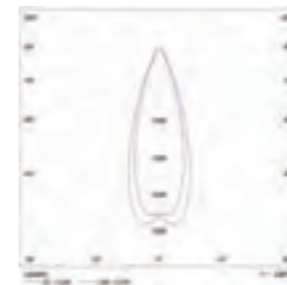
Mounting :

Wall peg

Versions :

Symmetrical high performance PMMA optics, 30°, 60°, 70°, standard, double asymmetrical, asymmetrical, extensive. Frosted glass option.

Light distribution curves :



boutique



Hublot





Hublot



Description :

Wall fitted LED

Uses

Offices, corridors, stairs, bathrooms, social rooms, etc...

Product informations :

230V power supply

Finishes :

White

Dimensions :



Wattage, luminous flux and performance :

	Wattage	Flux	Performance	Lamp Life
LED E27	All Wattage	-	-	-

Mounting :

Ceiling light or Wall fitted LED



Hublot without detector wall mounted on a facade





& Alaska
Dory



Dory

Dimensions :



Description :

Waterproof tubular LED strip light

Uses

Supermarkets, shops, bathrooms, assembly halls, etc...

Product informations :

LED driver included / Opal polycarbonate and steel / CRI > 80. Metal end cap and metal bracket: Stainless Steel 316L

Finishes :

White (9016G) / Grey (9006G) / Black (9005G) / RAL colour chart

Wattage, luminous flux and performance :

	Length	Flux	Wattage	Performance	Lamp life
4000°K	600mm (option)	2400 Lm	20 W	120 Lm/W	76 000 hours L70 B10
4000°K	900mm (option)	3600 Lm	30 W	120 Lm/W	76 000 hours L70 B10
4000°K	1200mm (option)	4320 Lm	36 W	120 Lm/W	76 000 hours L70 B10
4000°K	1500mm	5760 Lm	48 W	120 Lm/W	76 000 hours L70 B10

Mounting :

Choice of cable mounting (see «cable mounting» sheet) / metal bracelets for direct fixation

Connection :

Waterproof quick connector / Intermediate modules for connection (plugs supplied for individual modules)



DORY LED waterproof on metal bracelets for direct suspension ...





& Yolanda
Grandioso

Description :

Waterproof hanging LED strip light

Uses

Supermarkets, shops, production centres, bathrooms, assembly halls...

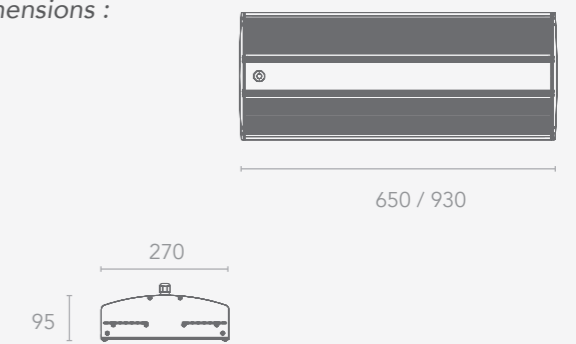
Product informations :

LED driver included / Material : polycarbonate and aluminium / CRI > 80

Finishes :

White (9016G) / Grey (9006G) / Black (9005G) / RAL colour chart

Dimensions :



Wattage, luminous flux and performance (for the 650 mm version) :

	Wattage	Flux	Performance	Lamp Life
3000°K	107 W	17174 Lm	150 Lm/W	54 000 hours L80 B10
4000°K	107 W	18458 Lm	161 Lm/W	54 000 hours L80 B10
5000°K	107 W	18672 Lm	163 Lm/W	54 000 hours L80 B10
6500°K	107 W	17762 Lm	155 Lm/W	54 000 hours L80 B10
FOOD	107 W	6200 Lm	58 Lm/W	30 000 hours L80 B10

Wattage, luminous flux and performance (for the 930 mm version) :

	Wattage	Flux	Performance	Lamp Life
3000°K	150 W	24043 Lm	150 Lm/W	54 000 hours L80 B10
4000°K	150 W	25841 Lm	161 Lm/W	54 000 hours L80 B10
5000°K	150 W	26140 Lm	163 Lm/W	54 000 hours L80 B10
6500°K	150 W	24867 Lm	155 Lm/W	54 000 hours L80 B10
FOOD	150 W	8680 Lm	58 Lm/W	30 000 hours L80 B10

Mounting :

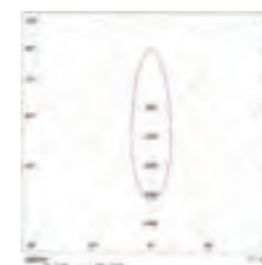
Choice of cable mounting (see «cable mounting» sheet).

Optics :

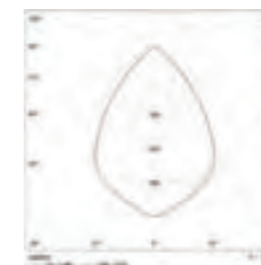
Standard or double asymmetrical.

Light distribution curves :

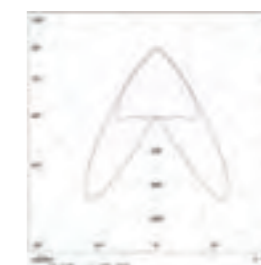
Symmetrical 20° :



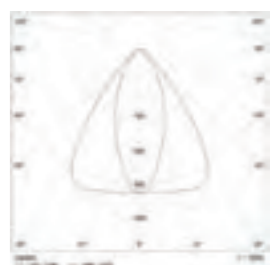
Standard :



Double asymmetrical :



Highrack :



(Ta < 35°C)

Not contractual document

237



*Waterproof hanging LED strip
light Grandioso in subway...*





Mauka

Description :

Not directional recessed LED spotlight

Uses

Supermarkets, shops, bathroom, offices, etc....

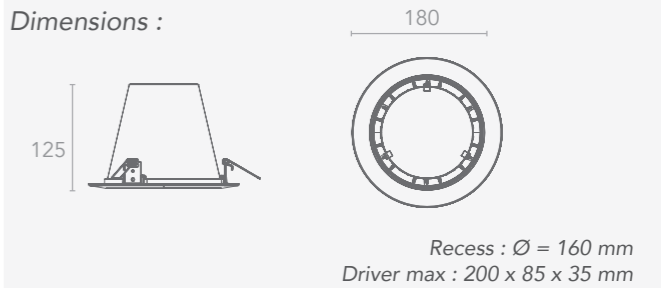
Product informations :

LED driver included / Material : die-cast aluminium / CRI > 80

Finishes :

White (9016G) / Grey (9006G) / Black (9005G) / RAL colour chart

Dimensions :



Wattage, luminous flux and performance (standard light sources) : WARNING : 4000 Lm MAXIMUM FOR IP44 VERSIONS

		Flux	Wattage	Performance	Lamp life
3000°K	2000 Lm	2688 Lm	17,3 W	155 Lm/W	50 000 hours L80 B10
3000°K	3000 Lm	3402 Lm	24,8 W	137 Lm/W	50 000 hours L80 B20
3000°K	4000 Lm	4651 Lm	31,5 W	148 Lm/W	50 000 hours L80 B20
3000°K	5000 Lm	5222 Lm	37,1 W	141 Lm/W	50 000 hours L80 B20
4000°K	2000 Lm	2098 Lm	11,7 W	179 Lm/W	50 000 hours L80 B10
4000°K	3000 Lm	3515 Lm	22,7 W	155 Lm/W	50 000 hours L80 B20
4000°K	4000 Lm	4453 Lm	27,6 W	161 Lm/W	50 000 hours L80 B20
4000°K	5000 Lm	5433 Lm	37,1 W	146 Lm/W	50 000 hours L80 B20
5000°K	2000 Lm	2118 Lm	11,7 W	181 Lm/W	50 000 hours L80 B10
5000°K	3000 Lm	3548 Lm	22,7 W	156 Lm/W	50 000 hours L80 B20
5000°K	4000 Lm	4453 Lm	27,6 W	161 Lm/W	50 000 hours L80 B20
5000°K	5000 Lm	5101 Lm	37,1 W	137 Lm/W	50 000 hours L80 B20

Versions :

IP20 Standard / IP44 : Protected against splashing water and solid objects greater than 1 mm: IP44 (Visible part IP44 and recessed part IP20)

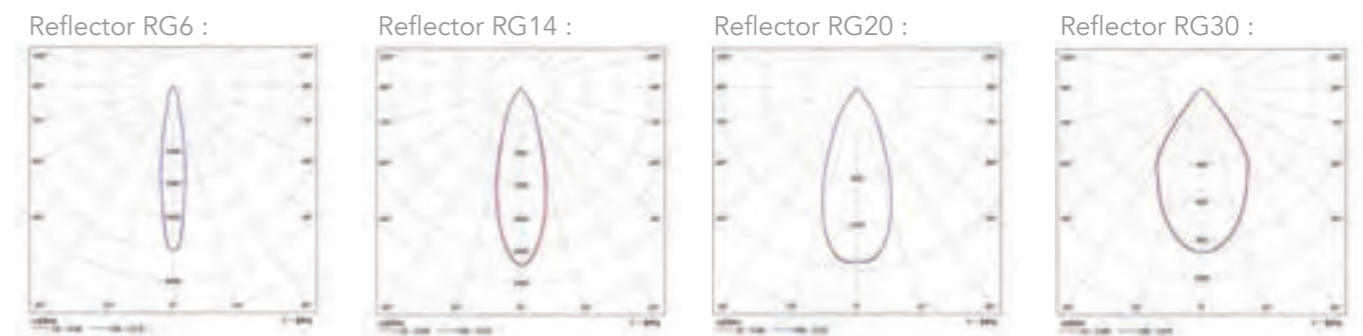
Filters :

For standard light sources : Standard / food / bakery / opaline

Mountings :

Recessed into ceilings or ceiling panels

Light distribution curves :



(Ta < 35°C)

Not contractual document



Mauka decorate your terrace and veranda to put in values your exteriors

Our Expertise



VELUM, manufacturer and designer of lighting solutions since 1975, think today solutions for the city of tomorrow. Thanks to its integrated design office, VELUM offers technical advice and economic solutions to communities.

Design, **function and style** lanterns

Manufacture of a **wide range** of masts and crosses with varied Design and high-end materials

Power, color temperature and various optics for optimal and economical lighting

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+33 (0)3 88 49 76 20

www.velum.biz
contact@velum.biz

Route de Molsheim
67870 BISCHOFFSHEIM
FRANCE



D : +49 (0) 7851 99 47 440
SP : +34 972 941 674
PT : +351 236 942 606
CH : +41 (0) 61 261 55 40

I : +39 0523 190 18 57
PL : +48 22 397 44 11
DZ : +213 (0) 7 95 45 24 80
MA : +212 (0) 6 19 80 26 63

