

Sylésis

Urban Ambiance



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A gem of simplicity, the Sylésis does not follow styling trends... it just hits the right note. Its sober but delicate shape is an understatement, leaving the stage clear to highlight its effectiveness. Its discreet lines and the softness of its light set it apart from other models intended to replace diffusing bowls. Though it's thanks to its ecological design that it is consistently the winner in public spaces, landscapes, gardens and on urban estates.





Sylésis

🌟 Highlights

- Replaces diffusing globes
- Optional frosted lens available



🌀 Technical characteristics

Materials

Canopy: embossed aluminum

Base: injected cast aluminum

Protection: ME (PC on request)
extruded

Protection Shape

Standard: Tubular

Protection Finish

Standard: Diffused
white

Optional:

Transparent

Optical:

AcuiSens V2

Maximum Power:

AcuiSens V2 Module: 8 LED at 700mA

Mounting:

Top mounted Ø60 (other diameters on request)

Depth of insertion: 80 mm

Color Options:

Standard colors (White, Silver, Bronze and Black), all RAL colors available upon request

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- + Straight dome
- + Ragni ACUISENS LED module
- + Control gear dismantles with a quarter turn

Sylésis 600

Weight (lbs) 17.64

EPA (ft²) 1

Protection Index

Optical Unit IP 54 (IP 65 on request)

Electrical Housing IP 54 (IP 65 on request)

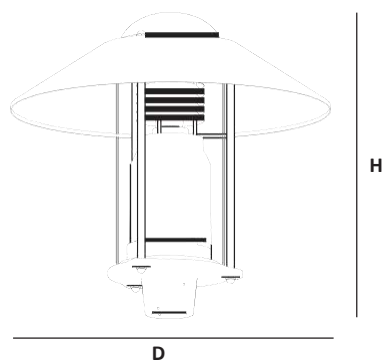
Shock Resistance IK 08

	D	H
Dimensions (in)	23.62	23.62

Options

- IP 68 Event
- IK 10 on request

 **Electric class**
1 and 2





Lighting performance

AcuiSens V2 module

The AcuiSens V2 module is a compact LED module composed of 8 LEDs. Stélia uses the symmetrical distribution version. It owes its name on the one hand to the visual clarity it provides and, on the other hand, to the feeling of softness conveyed by its ambience lighting.

- LED manufacturer: LUMILEDS
- LED life cycle: up to 100,000 hours
- Color temperatures: 3000k OR 4000k
- (other color temperatures on request)
- CRI above 70

Ordering Information

Fixture	Module	Color Temp	Driving Current	Distribution	Line Voltage	Mounting	Color
Sylésis	AS2						
		3 – (3000 K)	35 – (350 mA)	T2	120 V	TP – (Pole Top)	BLK – (Black)
		4 – (4000 K)	50 – (500 mA)	T5	220 V		BRZ – (Bronze)
			70 – (700 mA)		277 V		SLV – (Silver)
					347 V		WHT – (White)
					480 V		(RAL #)
					UNV		

Color temperatures

The color temperature of the Acuisens V2 module can be selected to suit the type of ambiance required.

3000K

4000K



Power and luminous intensity

3000K	350 mA			500 mA			700 mA		
	P_t (W)	Φ (lm)	(lm/W)	P_t (W)	Φ (lm)	(lm/W)	P_t (W)	Φ (lm)	(lm/W)
Number of LEDs									
8	18.5	2345	125	26.5	3320	124	38.5	4480	116

4000K	350 mA			500 mA			700 mA		
	P_t (W)	Φ (lm)	(lm/W)	P_t (W)	Φ (lm)	(lm/W)	P_t (W)	Φ (lm)	(lm/W)
Number of LEDs									
8	18.5	2460	132	26.5	3485	131	38.5	4706	122

P_t (W) = Total power consumption including driver
 consumption Φ Nominal flux (lm)
 Luminous efficiency (lm/W)



Top mounted



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Suggestions for ensembles

A - Etna350

B - Jima 500

C - Pelas500

Datana BRACKET



A - Wall mounting

B - Wall mounting

C - Jima500
Pieris bollard

D - Jima 500
Pieris bollard

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