



The Stélia model adds a reassuring touch of fantasy to its sober line with a curved and slightly up-turned dome. In addition to its charming visual appeal, it offers a beautiful alternative to diffusing globes. However, it's in open green spaces and residential areas that its stylish and Eco-friendly design exude its significance.

Highlights

Replaces diffusing globes

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 @ 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



Stélia

Urban Ambiance

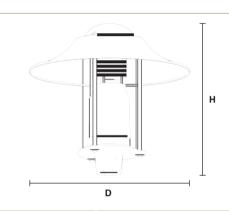




Concave dome



Controlgear dismantling with quarter turn



		Stélia	
		600	
Weight (lbs)		17.64	
EPA (ft ²)		1	
Protection Index			
Optical Unit	IP 54	(IP 65 on request	. 1
Electrical Housing	IP 54	(IP 65 on request	.)
Shock Resistance		IK 08	
	D	Н	
Dimensions (in)	23.62	23.62	

Options

IP 68 Event IK 10 on request





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 ambiance 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

Power and luminous intensity

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

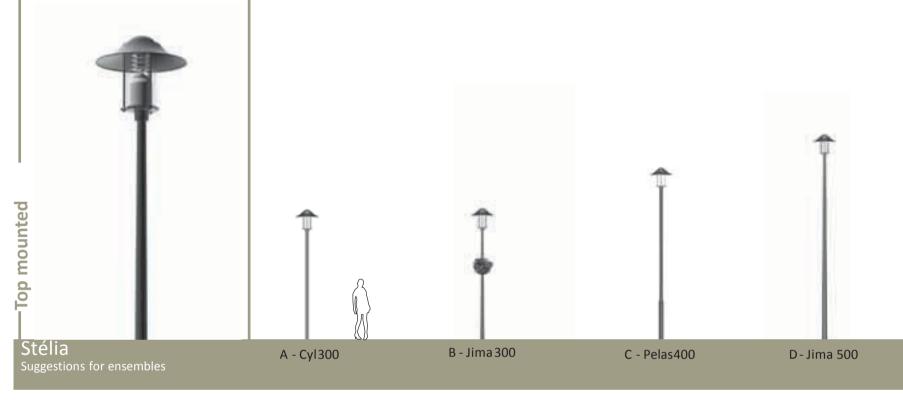
4000K	350 mA			500 mA			700 mA		
Number of LEDs	P _t (W)	Ф(lm)	(lm/W)	P _t (W)	Ф(lm)	(lm/W)	P _t (W)	Ф(lm)	(lm/W)
8	18.5	2460	132	26.5	3485	131	38.5	4706	122

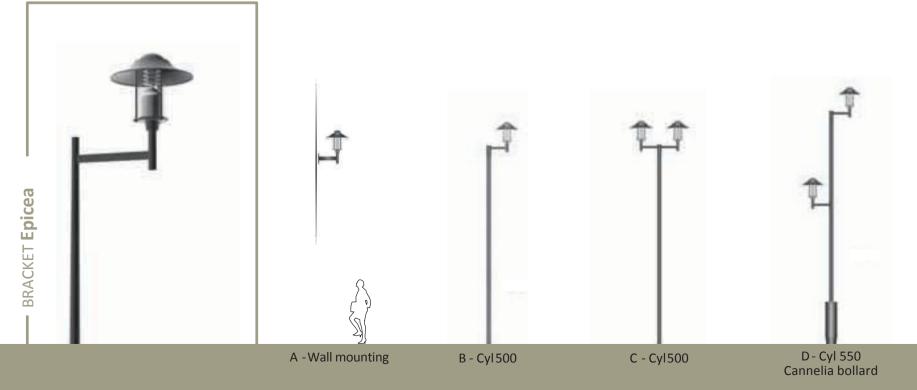
P_t(W) = Total power consumption including driver consumption Φ Nominal flux (lm) Luminous efficiency (lm/W)

Ordering Information

Fixture	Module	Color Temp	Driving Current	Distribution	Line Voltage	Mounting	Color
STEL	AS2						
		3 – (3000 K)	35 – (350 mA)	T4	1 -(120-277)	TP – (Pole Top)	BLK – (Black)
		4 – (4000 K)	50 – (500 mA)	T5	3 -(347-480)		BRZ – (Bronze)
			70 – (700 mA)				SLV – (Silver)
							WHT – (White)
							(RAL #)







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