



# Sfera Led Ø400 - IP44

## Technical details

- Led's luminaire for use on poles and brackets Ø60mm
- A2 stainless steel screws
- n°50 LED's powered at 500mA and PCB in FR4
- Electronic driver included
- Uplight mounting

## PMMA diffuser

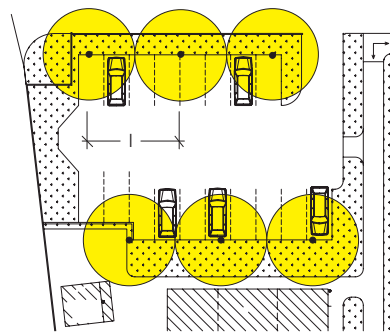
- Non yellowing PMMA (acrylic) diffuser
- The polymethylmethacrylate (PMMA) spherical diffuser has exceptional transparency and resistance to UV radiations
- It is available for uplight installation in transparent, white, or black semi-covered color and internally in reflective aluminium

## Wiring

- Reinforced thermoplastic covering cone for wiring and driver recovery
- Reinforced thermoplastic anti-glare louver and top cover

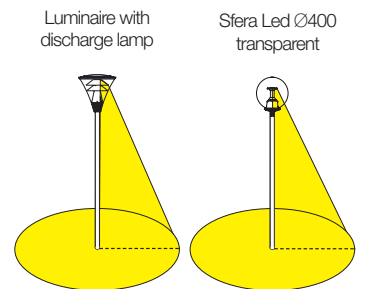
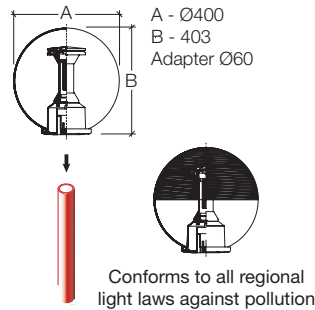
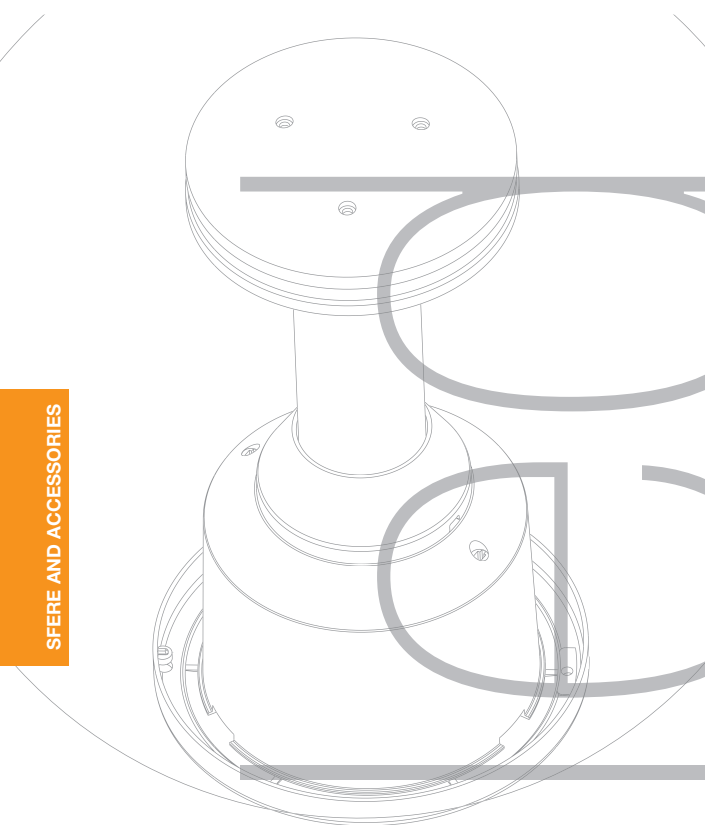
## IP44 base

- Reinforced black thermoplastic base
- Self regulating cable block



I = Pole spacing (m)  
 H = Height (m)  
 Emed = Average illuminance (Lux)  
 Emin = Minimum illuminance (Lux)

	I m	H m	Emed Lux	Emin Lux
70W SAP	10	4	9	4
125W QE	10	4	9	6
15W LED	10	4	13	6

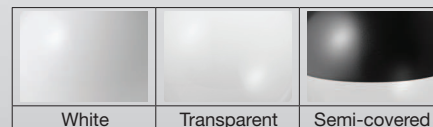


SFERE AND ACCESSORIES

	Ø400	K/Power	White	Transparent	Semi covered	
Uplight	●	4000K - 16,8W	1080.582B	1080.582T	1010.582T	1
	●	3000K - 16,8W	1080.584B	1080.584T	1010.584T	1

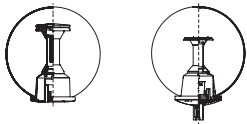
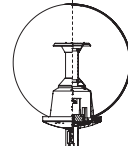
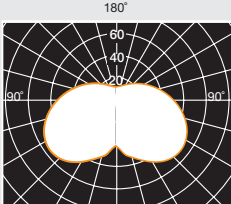
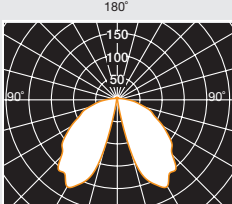
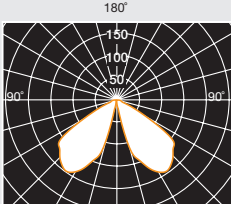
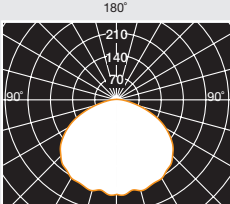


Uplight



# Technical details

SFERE AND ACCESSORIES

 Sfera Led Ø400		 Sfera Led Ø500	
 White		 Transparent	
 Semi-covered		 Downlight	
✓		✓	
□		□	
220-240V 50/60Hz		220-240V 50/60Hz	
3		3	
L80/B50>60Kh-Tc 85°C		L80/B50>60Kh-Tc 85°C	
● 3000K	● 4000K	● 3000K	● 4000K
16,8W - 1180 lm (White) 16,8W - 1452 lm (Transparent) 16,8W - 1075 lm (Semi-covered) 16,8W - 1898 lm (Downlight)	16,8W - 1237 lm (White) 16,8W - 1521 lm (Transparent) 16,8W - 1126 lm (Semi-covered) 16,8W - 1989 lm (Downlight)	24,3W - 1780 lm (White) 24,3W - 2189 lm (Transparent) 24,3W - 1620 lm (Semi-covered) 24,3W - 2862 lm (Downlight)	24,3W - 1863 lm (White) 24,3W - 2292 lm (Transparent) 24,3W - 1697 lm (Semi-covered) 24,3W - 2997 lm (Downlight)
IP44	IP65	IP65	
IK08		IK08	
✓		✓	
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✓		✓	
≥80		≥80	