Code: 425600-39





Globo: in polycarbonate, shatterproof and V2 self-extinguishing, UV stablised, anti-yellowing. Excellent transparency for good light transmission. Upper part painted to comply with light pollution regulations.



	GENERAL INFORMATION
Article	1335 - Globo LED against light pollution
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	DIMENSIONS AND WEIGHT
Height (mm)	520 mm
Diameter (Ø) (mm)	400 mm
Weight (Kg)	3.3 kg
	INSTALLATION
Surface exposed to wind (mm)	L 140000 mm², F 140000 mm²
	ELECTRICAL CHARACTERISTICS AND CONTROLS
Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Surge protector (common) (EN 61547)	10 kV, 10 kV
Insulation class	Class II
Controllability	None



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Distribution type	Spherical wide beam	
Lighting source	LED	
CRI	80	
Luminous flux (output) (Im)	1971 lm	
Power absorption (total) (W)	29 W	
ССТ	3000 K	
Luminous efficacy (lm/W)	68 lm/W	
LED flux maintenance	50000 hr, L 80, B 20	
		MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK08	
IP	65	

PHOTOMETRIC DATA





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AssemblyInstructions globo 04-23.pdf

TechnicalDrawing 1335.dxf

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	MATERIALS AND COLOURS	
Housing	central cone: black-coated aluminium to protect against light pollution. For poles with a diameter of 60 mm.	
Diffuser	in polycarbonate, transparent, anti-glare, shatterproof and V2 self- extinguishing, UV stablised.	
Ground connection (base)	in die-cast aluminium.	
Coating	the fully automated powder-coating cycle involves a polyester-based, salt- spray corrosion-resistant and UV-stabilised paint.	
Special coating (UPON REQUEST)	Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.	
Colour	Grey9007	
Equipment	 complete with waterproof connector for line connection. anti-condensation valve. temperature controller with auto-reset. EN 61547 compliant surge protection. 	
	STANDARDS AND COMPLIANCE	
Photobiological safety class	RG0	
Markings and tests	CE	
Reference standards	EN60598-1. With degree of protection according to EN60529.	
Energy Label	С	
	WARRANTY	
After sales warranty	3 yr	



MOUNTS

DESIGNS

illuminazione

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5 Fibreglass pole

