Code: 425601-39





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	
Code	425601-39	
		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 CHARA	ACTERISTICS AND CONTROLS
Voltage type	AC	
Voltage type Min Voltage (V)	AC 220 V	
,		
Min Voltage (V)	220 V	
Min Voltage (V) Max Voltage (V)	220 V 240 V	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz)	220 V 240 V 50 Hz	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz) Max Frequency (Hz)	220 V 240 V 50 Hz 60 Hz	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz) Max Frequency (Hz) Frequency (Hz)	220 V 240 V 50 Hz 60 Hz 50 Hz	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz) Max Frequency (Hz) Frequency (Hz) Wiring name	220 V 240 V 50 Hz 60 Hz 50 Hz CLD	

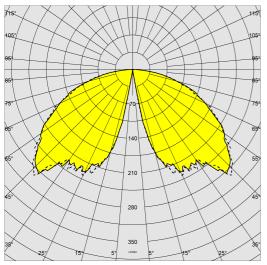


GENERAL INFORMATION

Controllability

None

Code: 425601-39 PHOTOMETRIC DATA



Distribution type	Spherical wide beam
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	1283 lm
Power absorption (total) (W)	20 W
ССТ	3000 K
Luminous efficacy (lm/W)	64 lm/W
LED flux maintenance	50000 hr, L 80, B 20

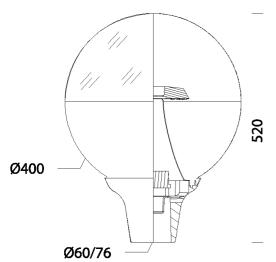
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	65





Code: 425601-39 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

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MOUNTS AssemblyInstructions globo 04-23.pdf **DESIGNS**

TechnicalDrawing 1335.dxf



Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	С
	WARRANTY



3 yr

After sales warranty



Code: 425601-39



5 Fibreglass pole

