

1335 - Globo LED against light pollution

Code: 425600-00



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



GENERAL INFORMATION

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DIMENSIONS AND WEIGHT

Height (mm)	520 mm
Diameter (Ø) (mm)	400 mm
Weight (Kg)	3.28 kg

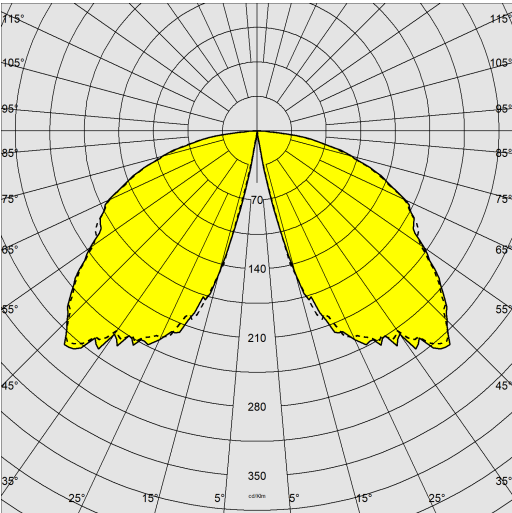
ELECTRICAL CHARACTERISTICS AND CONTROLS

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
Insulation class	Class II
Controllability	None

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PHOTOMETRIC DATA



Distribution type	Spherical wide beam
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	2119 lm
Power absorption (total) (W)	29 W
CCT	4000 K
Luminous efficacy (lm/W)	73 lm/W
LED flux maintenance	50000 hr, L 80, B 20

MECHANICAL CHARACTERISTICS

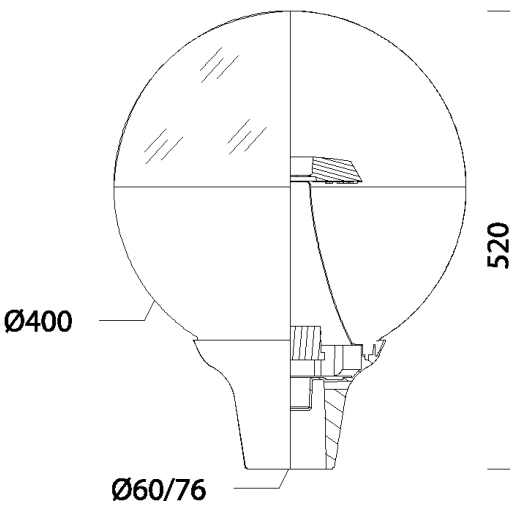
Impact resistance rating (IK)	IK08
IP	65



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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 stabilised.
Ground connection (base)	in die-cast aluminium.
Colour	Grey9007
Equipment	<ul style="list-style-type: none">- IP67 quick connector.- 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	C

WARRANTY

After sales warranty	3 yr
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MOUNTS

AssemblyInstructions globo 04-23.pdf

DESIGNS

TechnicalDrawing 1335.dxf



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5 Fibreglass pole