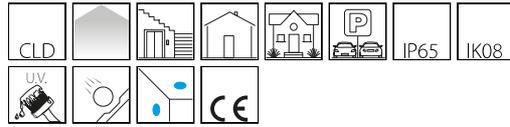


1847 - Orma LED

Code: 427542-00

GENERAL INFORMATION



Article	1847 - Orma LED
Code	427542-00

DIMENSIONS AND WEIGHT

Length (mm)	320 mm
Width (mm)	168 mm
Height (mm)	115 mm
Weight (Kg)	1 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	≥ 0.85
Insulation class	Class I
Controllability	None



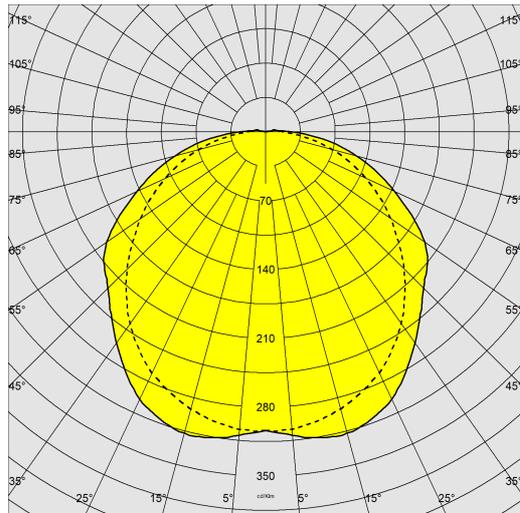
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PHOTOMETRIC DATA



Lighting source	LED
CRI	≥80
Luminous flux (output) (lm)	954 lm
Power absorption (total) (W)	9 W
CCT	4000 K
Luminous efficacy (lm/W)	106 lm/W
LED flux maintenance	50000 hr, L 80, B 20

MECHANICAL CHARACTERISTICS

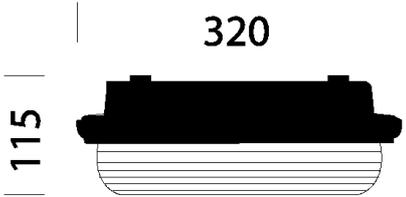
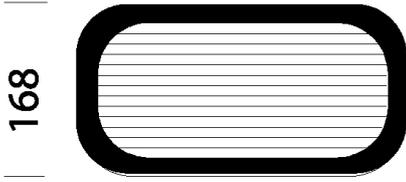
Impact resistance rating (IK)	IK08
IP	65



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MATERIALS AND COLOURS



Housing	in polycarbonate, shatterproof and V2 self-extinguishing, UV stabilised, anti-yellowing.
Diffuser	in anti-glare matt polycarbonate, shatterproof and V2 self-extinguishing, UV stabilised, anti-yellowing, externally smooth and dustproof.
Colour	Grey
Equipment	gasket in eco-friendly material. Rubber cable gland with diam. 1/2 gas inch (cable min. diam.9 max diam. 12).

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 cubo-orma 09-22.pdf](#)

DESIGNS

[TechnicalDrawing 1847.dxf](#)

