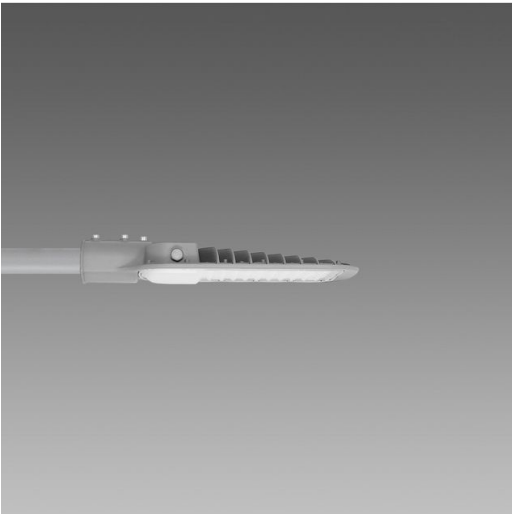


1154 - Resia

Code: 313147-00



Resia is the perfect luminaire for perimeter lighting in industrial areas. Its optics deliver uniform illumination. Designed for easy wall installation, this luminaire is the perfect replacement for older lighting fixtures incorporating traditional lamps.



GENERAL INFORMATION

Article	1154 - Resia
Code	313147-00

DIMENSIONS AND WEIGHT

Length (mm)	375 mm
Width (mm)	147 mm
Height (mm)	62 mm
Weight (Kg)	3.8 kg

INSTALLATION

Diameter (Ø) of pole connector (mm)	40-46 mm
Surface exposed to wind (mm)	L 14000 mm², F 47400 mm²

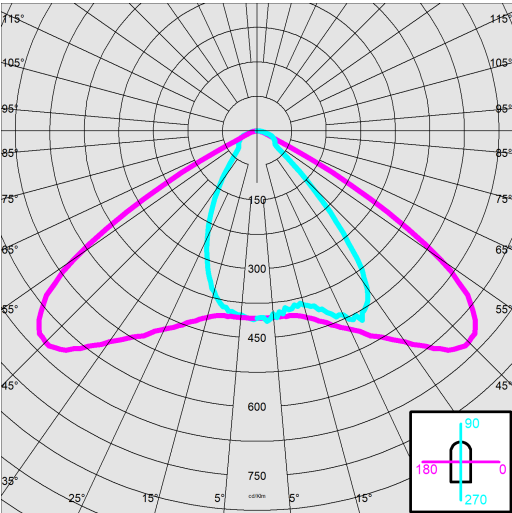
ELECTRICAL CHARACTERISTICS AND CONTROLS

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)	4 kV, 4 kV
Insulation class	Class I
Controllability	None

1154 - Resia

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PHOTOMETRIC DATA



Lighting source	LED
CRI	80
Luminous flux (output) (lm)	5000 lm
Power absorption (total) (W)	50 W
CCT	4000 K
Luminous efficacy (lm/W)	100 lm/W
LED flux maintenance	80000 hr, L 80, B 20

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK07
IP	65
Ambient temperature - min	-20 °C
Ambient temperature - max	40 °C

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MATERIALS AND COLOURS

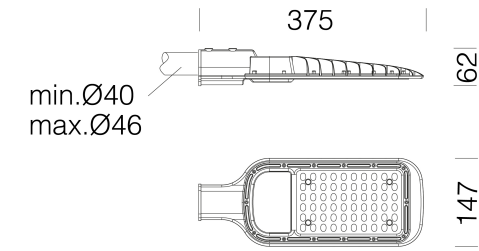
Housing	in die-cast aluminium and designed with a very small surface exposed to wind. Cooling fins integrated in the cover.
Optics	in polycarbonate, highly resistant to temperature and UV radiation.
Heat sink	integrated
Pole connection	die-cast aluminium with screws for locking the fixture.
Coating	the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint.
Colour	Grey
Equipment	- anti-condensation valve. - temperature controller with auto-reset. - EN 61547 compliant surge protection.

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0 Ethr
Markings and tests	CE
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.

WARRANTY

After sales warranty	3 yr
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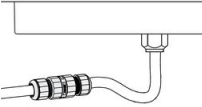
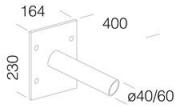
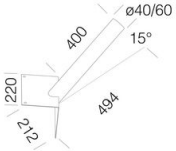
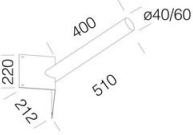
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DESIGNS

TechnicalDrawing 1154g.dxf



Code: 313147-00

	339 Connector		248 Wall mount
	49 Corner connection		249 corner connection