

## 3142 - Campana LED

Code: 326785-00

### GENERAL INFORMATION



Article	3142 - Campana LED
Code	326785-00

### DIMENSIONS AND WEIGHT

Height (mm)	555 mm
Diameter (Ø) (mm)	480 mm
Weight (Kg)	8.3 kg

### INSTALLATION

Surface exposed to wind (mm)	L 160000 mm <sup>2</sup> , F 160000 mm <sup>2</sup>
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### 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
Wiring	facteur de puissance ≥0,9.
Power factor	≥0.9
Rated Current	530 mA
Surge protector (common) (EN 61547)	6 kV, 10 kV
Insulation class	Class II
Controllability	None



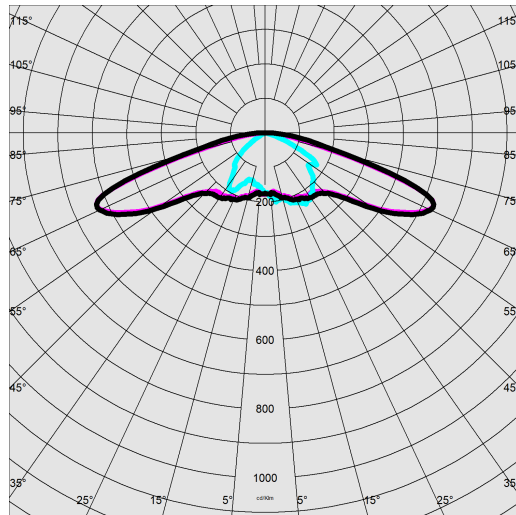
3142 Campana LED



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### PHOTOMETRIC DATA



Lighting source	LED
CRI	>70
Luminous flux (output) (lm)	8512 lm
Power absorption (total) (W)	78 W
CCT	4000 K
Luminous efficacy (lm/W)	109 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	80000 hr, L 80, B 20

### MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	65
Ambient temperature - min	-30 °C
Ambient temperature - max	40 °C

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## MATERIALS AND COLOURS

### DOWNLOAD

#### MOUNTS

AssemblyInstructions campana 03-23.pdf

#### DESIGNS

BIM 3142 Campana LED - 20200604.zip

TechnicalDrawing 3142.dxf



Housing	in die-cast aluminium with closing hook.
Optics	in high-performance metallised polycarbonate with micro-facets to reduce direct glare.
Diffuser	tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).
Heat sink	built-in.
Pole connection	/
Coating	pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised.
Special coating (UPON REQUEST)	upon request: available with coating tested to withstand corrosion tests in aggressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front).
Colour	White, Graphite
Equipment	<ul style="list-style-type: none"><li>- selector switch.</li><li>- waterproof connector for quick installation with no need to open the fixture</li><li>- anti-condensation valve.</li><li>- temperature controller with auto-reset.</li><li>- EN 61547 compliant surge protection.</li><li>- ADVANCED PROG built-in functions.</li></ul>

## STANDARDS AND COMPLIANCE

Photobiological safety class	RG0 Ethr
Markings and tests	CE, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	C

## WARRANTY

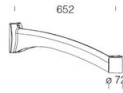
After sales warranty	5 yr
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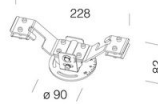
304 Threaded connection



301 Oliva arm



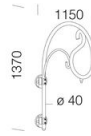
300 Vert olive



56 Suspension mount



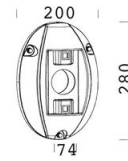
211 Sector connector



507 Liberty arm



1498 Liberty Pole



302 Wall mount



1508 Fluted pole  $\varnothing$  120 with base



1509 Fluted pole  $\varnothing$  120