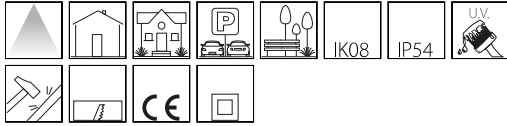


1211 - Box LED - horizontal screen

Code: 431602-00



1211 Box LED - schermo orizzontale



GENERAL INFORMATION

Article	1211 - Box LED - horizontal screen
Code	431602-00

DIMENSIONS AND WEIGHT

Length (mm)	223 mm
Width (mm)	89 mm
Height (mm)	114 mm
Weight (Kg)	0.5 kg

INSTALLATION

Recessed dimensions - Length (mm)	110 mm
Recessed dimensions - Width (mm)	215 mm

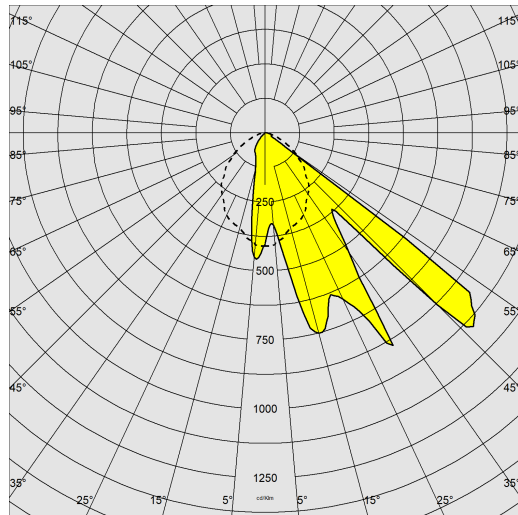
ELECTRICAL CHARACTERISTICS AND CONTROLS

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 I
Controllability	None

1211 - Box LED - horizontal screen

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PHOTOMETRIC DATA



Lighting source	LED
CRI	80
Luminous flux (output) (lm)	66 lm
Power absorption (total) (W)	3 W
CCT	4000 K
Luminous efficacy (lm/W)	22 lm/W
LED flux maintenance	50000 hr, L 70, B 50

MECHANICAL CHARACTERISTICS

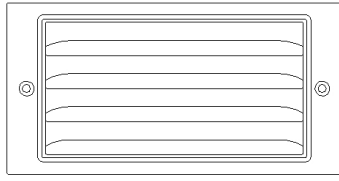
Impact resistance rating (IK)	IK08
IP	54



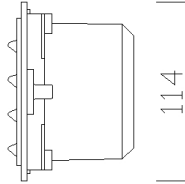
1211 - Box LED - horizontal screen

Code: 431602-00

MATERIALS AND COLOURS



223



114

100

DOWNLOAD

MOUNTS

[AssemblyInstructions box 04-23.pdf](#)

DESIGNS

[TechnicalDrawing 1208box.dxf](#)



Housing	in fibreglass nylon, shatterproof, UV stabilised, frame in die-cast aluminium.
Diffuser	tempered glass, resistant to thermal shock and impact (UNI EN 12150-1:2001).
Coating	pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised.
Colour	Graphite
Equipment	silicone and EPDM rubber sealing gasket.

STANDARDS AND COMPLIANCE

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

WARRANTY

After sales warranty	3 yr
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