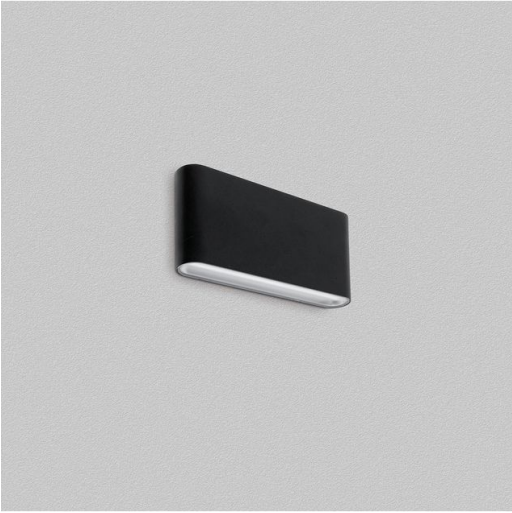
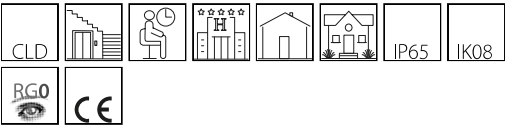


1591 - Plane 1 - with WALLWASHER lens

Code: 420682-00

GENERAL INFORMATION



Plane is a wall sconce with an ultra-slim design. With very small dimensions, it can be easily fitted into any architectural context, while its high degree of protection (IP65) makes it ideal for indoor and outdoor lighting applications.



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DIMENSIONS AND WEIGHT

Length (mm)	175 mm
Width (mm)	30 mm
Height (mm)	90 mm
Weight (Kg)	0.7 kg

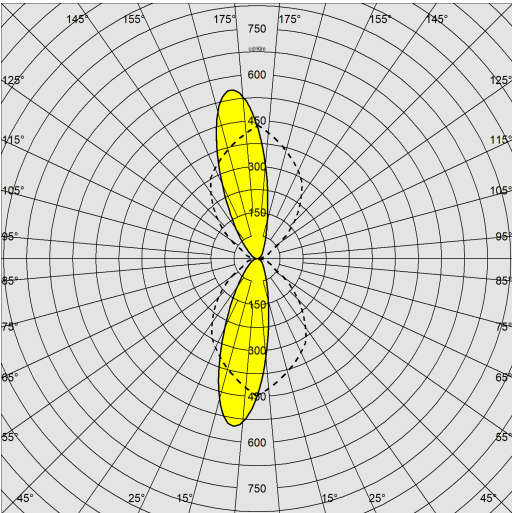
ELECTRICAL CHARACTERISTICS AND CONTROLS

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 I
Controllability	None

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PHOTOMETRIC DATA



Lighting source	LED
CRI	>80
Luminous flux (output) (lm)	940 lm
Power absorption (total) (W)	10 W
CCT	3000 K
Luminous efficacy (lm/W)	94 lm/W
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	65



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MATERIALS AND COLOURS

Housing	in painted aluminium.
Diffuser	wallwasher lens version in clear polycarbonate.
Colour	Black
Equipment	prepared for wall installation.

EMERGENCY LIGHTING

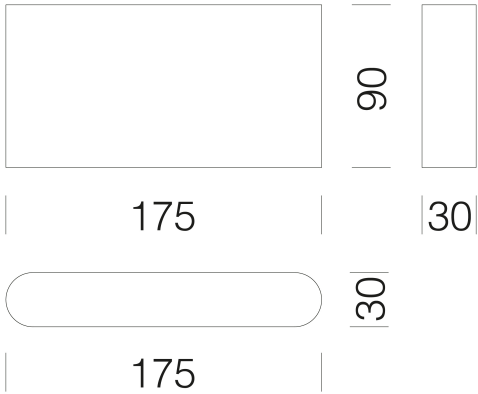
Emergency power supply type	Not present
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STANDARDS AND COMPLIANCE

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

WARRANTY

After sales warranty	3 yr
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MOUNTS

AssemblyInstructions plane.pdf

DESIGNS

TechnicalDrawing 1591.dxf

