

Product: X-WALL R LED 1950 PC OPAL E IP44 24 830 / L-862MM

Index: 19.3214.0006.24



Description

Luminaires designed for surface mounting. Made of aluminium with an opal polycarbonate diffuser, they include highly efficient LEDs. Easy-to-install, specifically recommended for damp areas.

Product information

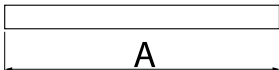
Category	Surface mounted luminaires
Family	X-WALL R LED
Name	X-WALL R LED 1950 PC OPAL E IP44 24 830 / L-862MM
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Light and electrical data

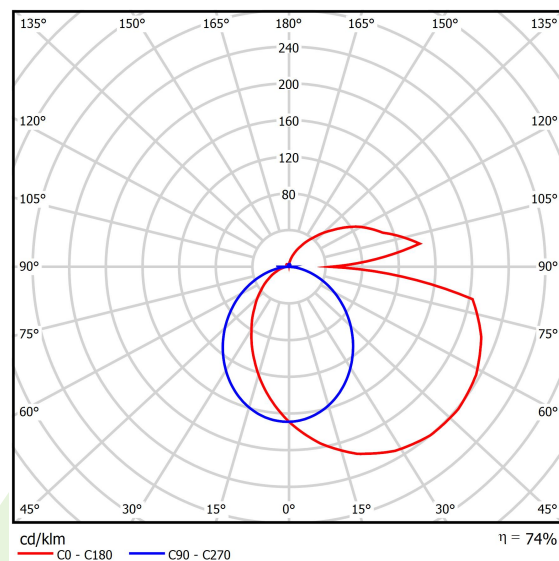
Light source	LED
Luminous flux LED [lm]	1895
LED power [W]	10,3
Luminaire luminous flux [lm]	1396
Power of luminaire [W]	11,1
Luminaire's light efficiency [lm/W]	125,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	asymmetric light distribution - Imax=-49,5°
Protection against electric shock	I
Protection degree	IP44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)

Mechanical data



Assembly	mounted on wall
Material	aluminum
Color	anodised aluminum
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK04
Dimensions [mm]	862 x 56 x 60

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 24-01-2023