

Product: X-WALL R LED 2200 PC OPAL EDD IP44 24 827-865 / L-580mm TUNABLE WHITE

Index: 19.4348.1333.24



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 2200 PC OPAL EDD IP44 24 827-865 / L-580mm TUNABLE WHITE
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	2157÷2275 (2700÷6500 K)
LED power [W]	13÷15 (6500÷2700 K)
Luminaire luminous flux [lm]	1589÷1676 (2700÷6500 K)
Power of luminaire [W]	16
Luminaire's light efficiency [lm/W]	99÷105 (2700÷6500 K)
Color of the light [K]	2700 ÷ 6500
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	asymmetric light distribution - $I_{max}=-49,5^{\circ}$
Protection against electric shock	I
Protection degree	IP44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	50000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 42 (C16)

Mechanical data



Assembly	mounted on wall
Material	aluminum
Color	anodised aluminum
Diffuser	PC (opallescent polycarbonate)
Impact resistant	IK04
Dimensions [mm]	580 x 56 x 60

A graph of light

