

**Product:** X-WALL R LED 1300 PC OPAL E IP44 24 840 / L-580MM

**Index:** 19.4348.1121.24



## Description

Luminaires designed for wall 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 1300 PC OPAL E IP44 24 840 / L-580MM
Index	19.4348.1121.24
EAN	5902107293413



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	1420
LED power [W]	8
Luminaire luminous flux [lm]	1046
Power of luminaire [W]	9
Luminaire's light efficiency [lm/W]	116,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	asymmetric light distribution - lmax=-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	23 (B10), 36 (B16), 35(C10), 60 (C16)

**Mechanical data**



Assembly	<b>mounted on wall</b>
Material	<b>aluminum</b>
Color	<b>anodised aluminum</b>
Diffuser	<b>PC (opalescent polycarbonate)</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>1</b>
Dimensions [mm]	<b>580 x 56 x 60</b>

**A graph of light**

