

**Product:** X-WALL R LED 5500 PC OPAL EDD IP44 24 827-865 / L-1424mm TUNABLE WHITE

**Index:** 19.4348.4833.24



## 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

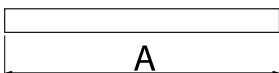
Category	Surface mounted luminaires
Family	X-WALL R LED
Name	X-WALL R LED 5500 PC OPAL EDD IP44 24 827-865 / L-1424mm TUNABLE WHITE
Index	19.4348.4833.24



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5380÷5717 (2700÷6500 K)
LED power [W]	34÷36 (6500÷2700 K)
Luminaire luminous flux [lm]	3963÷4211 (2700÷6500 K)
Power of luminaire [W]	30,5
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 $\phi$	>0,95
Circuit load capacity	11 (B10), 19 (B16), 17 (C10), 27 (C16)

## Mechanical data



Assembly	mounted on wall
Material	aluminum
Color	anodised aluminum
Diffuser	PC (opallescent polycarbonate)
Impact resistant	IK04
Dimensions [mm]	1424 x 56 x 60

## A graph of light

