

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

Index: 19.3214.0020.24



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

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| 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 |
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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 ϕ | >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

