

**Product:** X-WALL R LED 2600 PC OPAL E IP44 24 830 / L-1140MM

**Index:** 19.4348.3411.24



## 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 2600 PC OPAL E IP44 24 830 / L-1140MM |
| Index    | 19.4348.3411.24                                    |
| EAN      | 5902107293505                                      |



## Light and electrical data

|                                     |   |
|-------------------------------------|---|
| Light source                        | LED   |
| Luminous flux LED [lm]              | 2525  |
| LED power [W]                       | 13,3  |
| Luminaire luminous flux [lm]        | 1860  |
| Power of luminaire [W]              | 14,4  |
| Luminaire's light efficiency [lm/W] | 129,2                                       |
| Color of the light [K]              | 3000  |
| 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               | 46 (B10), 74 (B16), 72 (C10), 115 (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>1,62</b>                          |
| Dimensions [mm]  | <b>1140 x 56 x 60</b>                |

**A graph of light**

