

Product: X-WALL K9 LED 3250 PLX E IP44 24 840 / L-1415MM

Index: 19.4355.5521.24



Description

Wall mounted luminaire. Luminaire body made from aluminum profile, its diffuser made from PMMA. Its asymmetric optical system together with the diffuser provides high energetic efficiency. Luminaire recommended for: hospital bathrooms and wards.

Product information

| | |
|----------|---|
| Category | Surface mounted luminaires |
| Family | X-WALL K9 LED |
| Name | X-WALL K9 LED 3250 PLX E IP44 24 840 / L-1415MM |
| Index | 19.4355.5521.24 |
| EAN | 5902107008765 |



Light and electrical data

| | |
|-------------------------------------|---|
| Light source | LED |
| Luminous flux LED [lm] | 3273 |
| LED power [W] | 17,1 |
| Luminaire luminous flux [lm] | 2137 |
| Power of luminaire [W] | 18,3 |
| Luminaire's light efficiency [lm/W] | 116,8 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | asymmetric light distribution - Imax=-47° |
| 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/B50 (2) |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 30 (B10), 48 (B16), 43 (C10), 70 (C16) |

Mechanical data



| | |
|------------------|--------------------------|
| Assembly | mounted on wall |
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Weight [kg] | 1,92 |
| Dimensions [mm] | 1415 x 50 x 60 |

A graph of light

