

Product: X-WALL K9 LED 1950 PLX E IP44 24 830 / L-855MM

Index: 19.4355.3311.24



Description

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

Product information

| Category | Surface mounted luminaires |
|----------|--|
| Family | X-WALL K9 LED |
| Name | X-WALL K9 LED 1950 PLX E IP44 24 830 / L-855MM |
| Index | 19.4355.3311.24 |











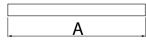




Light and electrical data

| Light source | LED |
|--|--|
| Luminous flux LED [lm] | 1895 |
| LED power [W] | 10,3 |
| Luminaire luminous flux [lm] | 1237 |
| Power of luminaire [W] | 11,1 |
| Luminaire's light efficiency [lm/W] | 111,4 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | asymmetric light distribution - Imax=-47° |
| Protection against electric shock | T. Control of the Con |
| i rotection against electric shock | I |
| Protection degree | IP44 |
| | • |
| Protection degree | IP44 |
| Protection degree Voltage | IP44 220240 V, 5060 Hz |
| Protection degree Voltage Lifetime of LED sources [h] | IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2) |
| Protection degree Voltage Lifetime of LED sources [h] Lx/By | IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) |
| Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C] | IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30 |

Mechanical data





| Assembly | mounted on wall |
|------------------|-------------------|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Weight [kg] | 1,24 |
| Dimensions [mm] | 855 x 50 x 60 |



A graph of light

