

Product: RUBIN LOOK LED 4400 PLX E IP44 34 830 / 400X400

Index: 19.4361.1511.34



Description

Surface mounted luminaire for LED sources. Luminaire body made from steel sheet, powder coated. Luminaire recommended for: wards and hospital bathrooms. Dust, and humidity penetration: IP44.

Product information

| | |
|----------|---|
| Category | Surface mounted luminaires |
| Family | RUBIN LOOK LED IP44 |
| Name | RUBIN LOOK LED 4400 PLX E IP44 34 830 / 400X400 |
| Index | 19.4361.1511.34 |



Light and electrical data

| | |
|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 4406 |
| LED power [W] | 23,4 |
| Luminaire luminous flux [lm] | 3135 |
| Power of luminaire [W] | 24,7 |
| Luminaire's light efficiency [lm/W] | 126,9 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 108,2° / 107,2° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| 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 | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Weight [kg] | 2,7 |
| Dimensions [mm] | 400 x 400 x 61 |

A graph of light

