

Product: RUBIN LOOK LED SMOOTH COMPACT 2500 PLX E 21 840

Index: 19.3249.0004.21



Description

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

Product information

| | |
|----------|--|
| Category | Compact |
| Family | RUBIN LOOK LED SMOOTH COMPACT |
| Name | RUBIN LOOK LED SMOOTH COMPACT 2500 PLX E 21 840 |
| Index | 19.3249.0004.21 |



Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 2377 |
| LED power [W] | 12 |
| Luminaire luminous flux [lm] | 1798 |
| Power of luminaire [W] | 14,2 |
| Luminaire's light efficiency [lm/W] | 126,6 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 5 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 111,6° / 112,4° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP40 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 80000 (2) |
| Lx/By | L70/B10 (1) / L80/B10 (2) |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 75 (B10), 120 (B16), 75 (C10), 120 (C16) |

Mechanical data



| | |
|------------------|---|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9006 (gray, metallic, fine structure) |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Dimensions [mm] | 365 x 365 x 50 |

A graph of light

