

Product: RUBIN CLEAN LED 11000 MICRO-PRM SH E IP65 34 840 / 620X620MM

Index: 19.4064.4621.34



Description

Surface mounted luminaire equipped in highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminaire recommended for: operating and treatment rooms, as well as intensive care units.

Product information

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| Category | Clean luminaires - surface |
| Family | RUBIN CLEAN LED |
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Light and electrical data

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|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 11413 |
| LED power [W] | 58,5 |
| Luminaire luminous flux [lm] | 8216 |
| Power of luminaire [W] | 60,5 |
| Luminaire's light efficiency [lm/W] | 135,8 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 88° / 91,8° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP65 |
| 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 | 16 (B10), 26 (B16), 23 (C10), 37 (C16) |

Mechanical data



| | |
|------------------|--|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass) |
| Impact resistant | IK08 |
| Weight [kg] | 9 |
| Dimensions [mm] | 620 x 620 x 78 |

A graph of light

