

Product: RUBIN CLEAN LED 6500 MICRO-PRM SH E IP65 34 830 / 620X620MM Index: 19.4064.4311.34



Description

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

| Product information | Category Clean luminaires - surface |
|---------------------------|--|
| | Family RUBIN CLEAN LED |
| | Name RUBIN CLEAN LED 6500 MICRO-PRM SH E IP65 34 830 / 620X620MM |
| | Index 19.4064.4311.34 |
| | EAN 5902023889271 |
| | $\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $ |
| Light and electrical data | Light source LED |
| | Luminous flux LED [Im] 6345 |
| | LED power [W] 31 |
| | Luminaire luminous flux [lm] 4651 |
| | Power of luminaire [W] 34,7 |
| | Luminaire's light efficiency [Im/W] 134 |
| | Color of the light [K] 3000 |
| | CRI >80 |
| | SDCM (LED sources) 3 |
| | Beam angle [°] (C0-C180) / (C90-C270) - 89° / 89° |
| | Photobiological risk class (IEC/EN RG0 62471) |
| | Protection against electric shock |
| | Protection degree IP65 |
| | Voltage 220240 V, 5060 Hz |
| | Lifetime of LED sources [h] 100000 |
| | Lx/By L80/B10 |
| | Operating temperature range [°C] 5 ÷ 30 |
| | Driver standard on/off (E) |
| | Power factor $\cos \phi$ >0,95 |
| | Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16) |



60°

459

30

η = **73%**

Mechanical data Assembly surface mounted on ceiling Material steel sheet Color RAL 9016 (white) B Micro-PRM SH (micro-prismatic diffuser PMMA Diffuser with hardened glass) Ťн Impact resistant IK08 Dimensions [mm] 620 x 620 x 78 A graph of light 105° 105 90

cd/klm C0 - C180 - C90 - C270

15

200

300

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025