

Product: RUBIN CLEAN LED 5200/800 SHM E IP65 34 840/BLUE / 620X620MM TWO CIRCUIT Index: 19.4067.2261.34



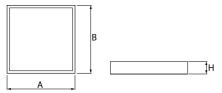
Description

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 5200 | | |
| | Index 19.4067.2261.34 | | |
| | EAN 5902107140502 | | |
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| | | | |
| Light and electrical data | Light source | LED | |
| | Luminous flux LED [lm] | 5343/1252 | |
| | LED power [W] | 24,8/13,6 | |
| | Luminaire luminous flux [lm] | 4226/990 | |
| | Power of luminaire [W] | 27,8/17 | |
| | Luminaire's light efficiency [lm/W] | 152/58,2 | |
| | Color of the light [K] | 4000/blue colour | |
| | CRI | >80 | |
| | SDCM (LED sources) | 3 | |
| | Beam angle [°] | (C0-C180) / (C90-C270) - 109,6° / 109,6° | |
| | Photobiological risk class (IEC/EN 62471) | RG0 | |
| | Protection against electric shock | I | |
| | Protection degree | IP65 | |
| | Voltage | 220240 V, 5060 Hz | |
| | Lifetime of LED sources [h] | 60000 | |
| | Lx/By | L80/B10 | |
| | Operating temperature range [°C] | 5 ÷ 30 | |
| | Driver | standard on/off (E) | |
| | Power factor $\cos \phi$ | >0,95 | |
| | Circuit load capacity | 12 (B10), 20 (B16), 19 (C10), 31 (C16) | |



Mechanical data



| Assembly | surface mounted on ceiling | |
|------------------|----------------------------|--|
| Material | steel sheet | |
| Color | RAL 9016 (white) | |
| Diffuser | SHM (hardened mat glass) | |
| Impact resistant | IK08 | |
| Dimensions [mm] | 620 x 620 x 78 | |

A graph of light

