

Product: RUBIN CLEAN-ECO LED 8800 SHM E IP65 34 840 / 620X620MM

Index: 19.4387.3221.34



Description

Surface mounted luminaire equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information

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|----------|--|
| Category | Clean luminaires - surface |
| Family | RUBIN CLEAN-ECO LED |
| Name | RUBIN CLEAN-ECO LED 8800 SHM E IP65 34 840 / 620X620MM |
| Index | 19.4387.3221.34 |
| EAN | 5902107870096 |



Light and electrical data

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|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 9350,9 |
| LED power [W] | 43,6 |
| Luminaire luminous flux [lm] | 7771 |
| Power of luminaire [W] | 48,8 |
| Luminaire's light efficiency [lm/W] | 159,2 |
| Color of the light [K] | 4000 |
| 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 | 220..240 V, 50..60 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 φ | 0,95 |
| Circuit load capacity | 15 (B10), 25 (B16), 24 (C10), 38 (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 85 |

A graph of light

