

Product: RUBIN CLEAN LED 8800/7000 SHM E IP65 840/YELLOW MONO / 620X620 TWO CIRCUIT

Index: 19.4067.3421.34



Description

Surface mounted luminaire 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

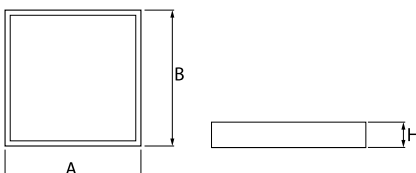
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|----------|--|
| Category | Clean luminaires - surface |
| Family | RUBIN CLEAN LED |
| Name | RUBIN CLEAN LED 8800/7000 SHM E IP65 840/YELLOW MONO / 620X620 TWO CIRCUIT |
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Light and electrical data

| | |
|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 9288/7000 |
| LED power [W] | 60+176 |
| Luminaire luminous flux [lm] | 7476/5634 |
| Power of luminaire [W] | 62+198 |
| Luminaire's light efficiency [lm/W] | 121/28 |
| Color of the light [K] | 4000/yellow color (dominant wavelength $\lambda_p=592$ nm) |
| 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] | 60000 |
| Lx/By | L70/B50 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Circuit load capacity | 2 (B10), 4 (B16), 4 (C10), 6 (C16) |

Mechanical data



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

A graph of light

