

Product: RUBIN CLEAN CLASS 5-6 LED 6600 SHM E IP65 34 840 KRG3K / 620X620MM

Index: 19.4109.3321.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame.

Product information

| Category | Clean Class 3-9 |
|----------|--|
| Family | RUBIN CLEAN CLASS 5-6 LED |
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| Index | 19.4109.3321.34 |
| EAN | 5901867420022 |













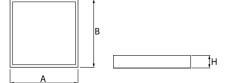


Light and electrical data

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 7013,2 |
| LED power [W] | 32,7 |
| Luminaire luminous flux [lm] | 5547 |
| Power of luminaire [W] | 36,6 |
| Luminaire's light efficiency [lm/W] | 151,6 |
| 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 | 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) |
| Davies factor and s | - 0 OF |
| Power factor cos φ | >0,95 |



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



