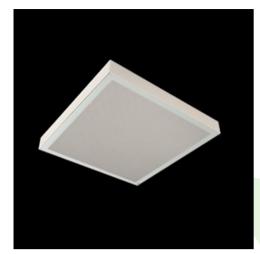


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 8800 SHM E IP65 34 830 KRG3K / 1174X274MM

Index: 19.4113.3211.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information

| Category | Clean Class 3-9 |
|----------|--|
| Family | RUBIN CLEAN CLASS 5-6 NO FRAME LED |
| Name | RUBIN CLEAN CLASS 5-6 NO FRAME LED 8800 SHM E IP65 34 830 KRG3K / 1174X274MM |
| Index | 19.4113.3211.34 |
| EAN | 5901867421814 |















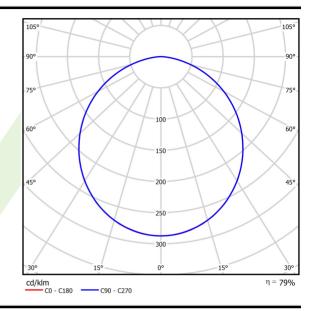
Light and electrical data

| Light source | LED | |
|---|---|--|
| Luminous flux LED [lm] | 8883,4 | |
| LED power [W] | 43,6 | |
| Luminaire luminous flux [lm] | 7027 | |
| Power of luminaire [W] | 48,8 | |
| Luminaire's light efficiency [lm/W] | 144 | |
| Color of the light [K] | 3000 | |
| 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 | 1 | |
| 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 | |



| Mechanical data | Assembly | surface mounted on ceiling |
|-----------------|------------------|----------------------------|
| | Material | steel sheet |
| | Color | RAL 9016 (white) |
| B | Diffuser | SHM (hardened mat glass) |
| ŢH | Impact resistant | IK08 |
| A | Dimensions [mm] | 1174 x 274 x 69 |

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

