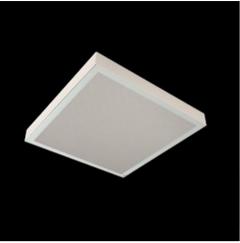


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 10400 MICRO-PRM SH E IP65 830 KRG3K / 1200X600 Index: 19.3230.0057.34

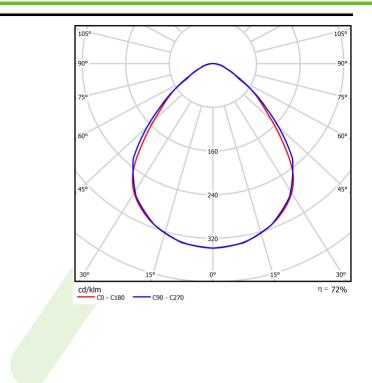


Description

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 | | SS 5-6 NO FRAME LED SS 5-6 NO FRAME LED 10400 MICRO-PRM SH / 1200X600 (1200X600) |
|---------------------------|---|---|
| Light and electrical data | Light source Luminous flux LED [Im] LED power [W] Luminaire luminous flux [Im] Power of luminaire [W] Luminaire's light efficiency [Im/ Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Protection against electric shoc Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [Driver Power factor cos φ Circuit load capacity | 3000 >80 3 (C0-C180) / (C90-C270) - 88° / 91,8° ck I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) |
| Mechanical data | MaterialsColorvDiffuserNVImpact resistant | surface mounted on ceiling steel sheet white Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass) K08 L174 x 574 x 69 |

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022