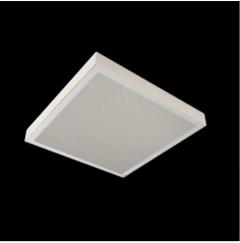


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 13200 MICRO-PRM SH E IP65 830 KRG3K / 1200X600 Index: 19.3230.0073.34

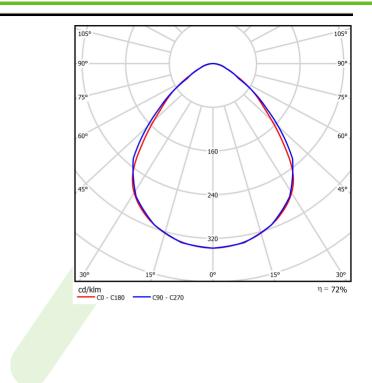


Description

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 13200 MICRO-PRM SH 1200X600 $\overrightarrow{ED} \fbox{E} \qquad \fbox{E} \qquad \fbox{E} \qquad \fbox{E} \qquad \fbox{E} \qquad \fbox{E} \qquad \r{E} \qquad \r$
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/W Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Protection against electric shock 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° k I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Mechanical data	MaterialsColorwDiffuserMImpact resistantIH	urface mounted on ceiling teel sheet /hite licro-PRM SH (micro-prismatic diffuser PMMA /ith hardened glass) K08 174 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