

Product: RUBIN CLEAN NO FRAME LED 13200 SHM E IP65 840 / 1200X600 Index: 19.4071.2321.34



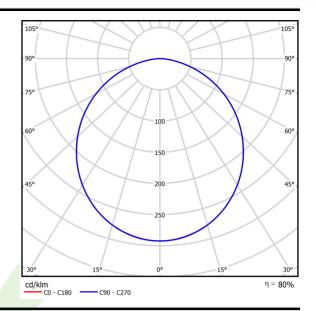
Description

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. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product information	CategoryClean luminaires - surfFamilyRUBIN CLEAN NO FRANameRUBIN CLEAN NO FRAIndex19.4071.2321.34	
Light and electrical data	Light source Luminous flux LED [lm] LED power [W] Luminaire luminous flux [lm] Power of luminaire [W] Luminaire's light efficiency [lm/W] Color of the light [K] Color of the light [K] 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 [°C] Driver Power factor cos φ Circuit load capacity	LED 13695 70,2 11023 71,6 154 4000 >80 3 (C0-C180) / (C90-C270) - 109,6° / 109,6° I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30 standard on/off (E) >0,95 8 (B10), 12 (B16), 13(C10), 21 (C16)
Mechanical data	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceilingsteel sheetwhiteSHM (hardened mat glass)IK081174 x 574 x 69



A graph of light



Accessories

Index 6BZBO60980 Name Handle for pane opening



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023