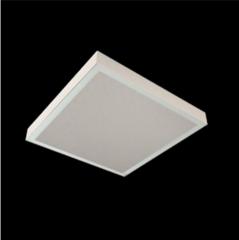


Product: RUBIN CLEAN NO FRAME LED 10400 SHM E IP65 840 / 1200X600 Index: 19.3196.0043.34

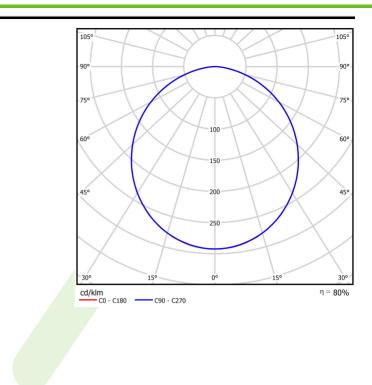


Description

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 - surfaceFamilyRUBIN CLEAN NO FRAMNameRUBIN CLEAN NO FRAMIndex19.3196.0043.34	
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] 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 10468 53,2 8426 56,3 149,7 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 16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling steel sheet white SHM (hardened mat glass) IK08 1174 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