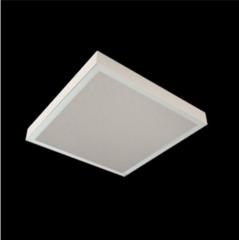


Product: RUBIN CLEAN NO FRAME LED 10400 SHM E IP65 830 / 1200X600 Index: 19.3196.0042.34

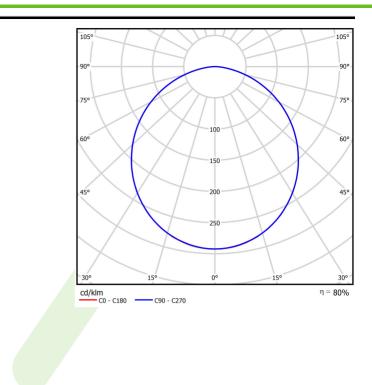


Description

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	Category Clean luminaires - surface
	Family RUBIN CLEAN NO FRAME LED
	Name RUBIN CLEAN NO FRAME LED 10400 SHM E IP65 830 / 1200X600
	Index 19.3196.0042.34
Light and electrical data	Light source LED
	Luminous flux LED [lm] 10102
	LED power [W] 53,2
	Luminaire luminous flux [lm] 8131
	Power of luminaire [W] 56,3
	Luminaire's light efficiency [Im/W] 144,4
	Color of the light [K] 3000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6°
	Protection against electric shock
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \phi$ >0,95
	Circuit load capacity 16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly surface mounted on ceiling
В	Material steel sheet
	Color white
	Diffuser SHM (hardened mat glass)
	t _H Impact resistant IK08
	Impact resistant Itos Dimensions [mm] 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