

Product: RUBIN CLEAN LED SMOOTH 10800 SHM E IP65 830 / 1120X620 Index: 19.3195.0055.34

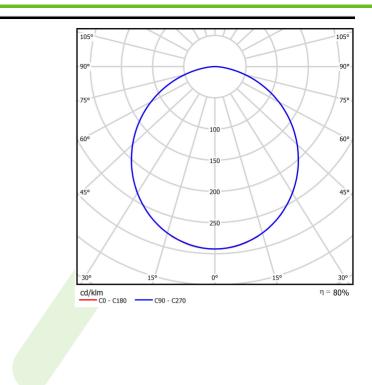


Description

Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusors mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information	Category Clean luminaires - surface Family RUBIN CLEAN LED SMOOTH	
	Index 19.3195.0055.34	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	10800
	LED power [W]	65
	Luminaire luminous flux [lm]	8693
	Power of luminaire [W]	71
	Luminaire's light efficiency [lm/W]	122,4
	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	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	15 (B10), 24 (B16), 24(C10), 40 (C16)
Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	white
	Diffuser	SHM (hardened mat glass)
	Impact resistant	IK08
	Dimensions [mm]	1120 x 620 x 78

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