

Product: RUBIN CLEAN LED SMOOTH 15000 PLX E IP65 830 / 1120X620 Index: 19.3195.0061.34

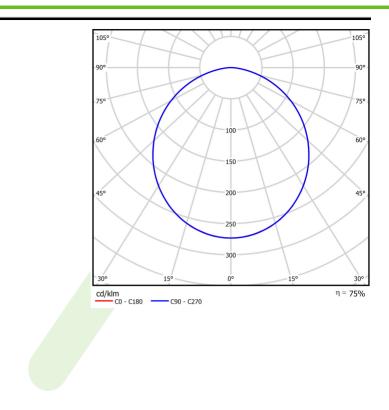


Description

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 - sur	CategoryClean luminaires - surfaceFamilyRUBIN CLEAN LED SMOOTHNameRUBIN CLEAN LED SMOOTH 15000 PLX E IP65 830 / 1120X620	
	Family RUBIN CLEAN LED SM		
	Name RUBIN CLEAN LED SM		
	Index 19.3195.0061.34		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	15000	
	LED power [W]	98	
	Luminaire luminous flux [lm]	11283	
	Power of luminaire [W]	117	
	Luminaire's light efficiency [lm/W]	96,4	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	5	
	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 $\cos \phi$	>0,95	
	Circuit load capacity	15 (B10), 24 (B16), 24(C10), 40 (C16)	
Mechanical data	Assembly	surface mounted on ceiling	
B H	Material	steel sheet	
	Color	white	
	Diffuser	PLX (PMMA opal)	
	Impact resistant	IK04	
A	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