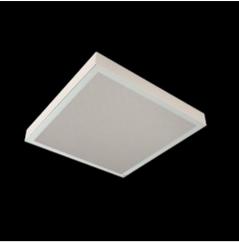


Product: RUBIN CLEAN NO FRAME LED 6600 MICRO-PRM SH E IP65 830 / 600X600 Index: 19.3196.0024.34



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	Family RUBIN CLEAN NO FRAME LED	
	Name RUBIN CLEAN NO FRAME LED 6600 MICRO-PRM SH E IP65 830 / 600X600		
	Index 19.3196.0024.34		
		Indoor	
Light and electrical data	Light source LED		
	Luminous flux LED [Im] 6608		
	LED power [W] 33,7		
	Luminaire luminous flux [lm] 4757		
	Power of luminaire [W] 35,3		
	Luminaire's light efficiency [lm/W] 134,8		
	Color of the light [K] 3000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) -	88° / 91,8°	
	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 $\cos \varphi$ >0,95		
	Circuit load capacity 16 (B10), 25 (B16), 26(C1	0), 42 (C16)	
Mechanical data	Assembly surface mounted on ceiling		
B A H	Material steel sheet	steel sheet	
	Color white	white	
	Diffuser Micro-PRM SH (micro-prismatic d with hardened glass)	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)	
	Impact resistant IK08		
	Dimensions [mm] 574 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