

Product: RUBIN CLEAN LED 8800 MICRO-PRM SH E IP65 34 840 / 1210X310MM

Index: 19.4065.4221.34



Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product information

Category Clean luminaires - surface
Family RUBIN CLEAN LED

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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	9130	
LED power [W]	46,8	
Luminaire luminous flux [lm]	6573	
Power of luminaire [W]	49,1	
Luminaire's light efficiency [lm/W]	133,9	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
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 φ	>0,95	
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)	



Mechanical data	Assembly	surface mounted on ceiling
B H	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
	Impact resistant	IK08
	Dimensions [mm]	1210 x 310 x 78

A graph of light

