

Product: RUBIN CLEAN LED 8800 SHM E IP65 34 830 / 1210X310

Index: 19.3194.0089.34



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
Name	RUBIN CLEAN LED 8800 SHM E IP65 34 830 / 1210X310
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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	8811	
LED power [W]	46,8	
Luminaire luminous flux [lm]	7092	
Power of luminaire [W]	49,1	
Luminaire's light efficiency [lm/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°	
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
	Material	steel sheet
	Color	RAL 9016 (white)
B B	Diffuser	SHM (hardened mat glass)
ļ ļ	Impact resistant	IK08
Α	Weight [kg]	6,09
	Dimensions [mm]	1210 x 310 x 78

A graph of light

