

Product: RUBIN CLEAN LED 13200 PLX E IP65 840 / 1220X620

Index: 19.4066.2321.34



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 13200 PLX E IP65 840 / 1220X620
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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	13695	
LED power [W]	70,2	
Luminaire luminous flux [lm]	10275	
Power of luminaire [W]	71,6	
Luminaire's light efficiency [lm/W]	143,5	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP65	
> / It		
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)	
Lifetime of LED sources [h]	100000 (1) / 147000 (2)	
Lifetime of LED sources [h] Lx/By	100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)	
Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30	



Machanical data	Accombly	audees mounted an esiling
Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	white
B B	Diffuser	PLX (PMMA opal)
L th	Impact resistant	IK04
Α	Weight [kg]	16,38
	Dimensions [mm]	1220 x 620 x 78

A graph of light

