

Product: RUBIN CLEAN LED 7800 PLX E IP65 34 830 / 1220X620MM

Index: 19.4066.2111.34



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 7800 PLX E IP65 34 830 / 1220X620MM
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Light and electrical data

Light course	LED	
Light source	LED	
Luminous flux LED [lm]	7614	
LED power [W]	37,2	
Luminaire luminous flux [lm]	5672	
Power of luminaire [W]	41,7	
Luminaire's light efficiency [lm/W]	136	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°	
DI		
Photobiological risk class (IEC/EN 62471)	RG0	
3 (RG0	
62471)		
Protection against electric shock	1	
Protection against electric shock Protection degree	I IP65	
Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz	
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 100000	
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	I IP65 220240 V, 5060 Hz 100000 L80/B10	
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	I IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30	



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
l B	Diffuser	PLX (PMMA opal)
ŢH	Impact resistant	IK04
A	Weight [kg]	10,39
	Dimensions [mm]	1220 x 620 x 78

A graph of light

