

Product: RUBIN CLEAN LED 7800 PLX E IP65 840 / 1220X620

Index: 19.4066.2121.34



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 840 / 1220X620
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Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	7851
LED power [W]	39,9
Luminaire luminous flux [lm]	5891
Power of luminaire [W]	43,1
Luminaire's light efficiency [lm/W]	136,7
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
Dhotohiological rick along (IEC/EN	
Photobiological risk class (IEC/EN 62471)	RG0
3 (RG0
62471)	
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 (1) / 147000 (2)
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
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 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30



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

A graph of light

