

**Product:** RUBIN CLEAN LED 7800 PLX E IP65 830 / 1210X620

Index: 19.3194.0073.34



## **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 830 / 1210X620
Index	19.3194.0073.34















## Light and electrical data

Linkt annual	LED	
Light source	LED	
Luminous flux LED [lm]	7576	
LED power [W]	39,9	
Luminaire luminous flux [lm]	5684	
Power of luminaire [W]	43,1	
Luminaire's light efficiency [lm/W]	131,9	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°	
Photobiological risk class (IEC/EN	DCA	
62471)	RG0	
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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)
th the state of th	Impact resistant	IK04
A	Weight [kg]	10,39
	Dimensions [mm]	1210 x 620 x 78

## A graph of light

