

Product: RUBIN CLEAN LED 13200 SHM E IP65 830 / 1210X620

Index: 19.3194.0123.34



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 SHM E IP65 830 / 1210X620
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	13217
LED power [W]	70,2
Luminaire luminous flux [lm]	10638
Power of luminaire [W]	71,6
Luminaire's light efficiency [lm/W]	148,6
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	RG0
62471)	
Protection against electric shock	I
,	I IP65
Protection against electric shock	•
Protection against electric shock Protection degree	IP65
Protection against electric shock Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	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]	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
ll B	Diffuser	SHM (hardened mat glass)
	Impact resist	ant IK08
Α	Dimensions I	mml 1210 x 620 x 78

A graph of light

