

Product: RUBIN CLEAN LED 13200 MICRO-PRM SH E IP65 830 / 1210X620 Index: 19.3194.0119.34



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
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Category	Clean luminaires - surface	
Family	RUBIN CLEAN LED	
Name	RUBIN CLEAN LED 13200 MICRO-PRM SH E IP65 830 / 1210X620	
Index	19.3194.0119.34	

 $\langle E \rangle$

LED

 \mathbb{IP}_{65}

Indoor

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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]	9515
	Power of luminaire [W]	71,6
	Luminaire's light efficiency [lm/W]	132,9
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	8 (B10), 12 (B16), 13(C10), 21 (C16)



