

**Product:** RUBIN CLEAN LED 13200 MICRO-PRM SH E IP65 34 840 / 1220X620MM

Index: 19.4066.4321.34



## **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 MICRO-PRM SH E IP65 34 840 / 1220X620MM		
Index	19.4066.4321.34		
EAN	5902023889684		















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	14026
LED power [W]	65,4
Luminaire luminous flux [lm]	10281
Power of luminaire [W]	73,2
Luminaire's light efficiency [lm/W]	140,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	12(B10), 20 (B16), 19 (C10), 31 (C16)



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
B TH	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Δ	Impact resistant	IK08
l4	Weight [kg]	17,6
	Dimensions [mm]	1220 x 620 x 78

## A graph of light

