

Product: RUBIN CLEAN LED SMOOTH 5400 SHM E IP65 840 / 620X620

Index: 19.3195.0032.34



Description

Surface mounted luminaire equipped in highly efficient LED sources. Luminaire body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminaire recommended for: emergency departments, intensive care units, and treatment rooms.

Product information

Category	Clean luminaires - surface
Family	RUBIN CLEAN LED SMOOTH
Name	RUBIN CLEAN LED SMOOTH 5400 SHM E IP65 840 / 620X620
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	5670
LED power [W]	30,6
Luminaire luminous flux [lm]	4564
Power of luminaire [W]	33,2
Luminaire's light efficiency [lm/W]	137,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	12 (B10), 19 (B16), 20 (C10), 32 (C16)

Mechanical data

Assembly	surface mounted on ceiling
Material	steel sheet
Color	white
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Weight [kg]	7,6
Dimensions [mm]	620 x 620 x 78



A graph of light

