

Product: RUBIN CLEAN LED S SMOOTH 5400 MICRO-PRM E 34 840 / 620X620MM

Index: 19.4047.1521.34



Description

Surface mounted luminaire equipped in highly efficient LED sources. Luminary 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 S SMOOTH 5400 MICRO-PRM E 34 840 / 620X620MM
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EAN	5902107864293



Light and electrical data

Light source	LED
Luminous flux LED [lm]	5383,1
LED power [W]	24,8
Luminaire luminous flux [lm]	4204
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	151,2
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	220..240 V, 50..60 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 φ	>0,95
Circuit load capacity	20 (B10), 33 (B16), 32 (C10), 51 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	620 x 620 x 78

A graph of light

