

Product: RUBIN CLEAN LED P SMOOTH 15000 PLX E 34 840 / 1160X620MM

Index: 19.4046.2821.34



Description

Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusors 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. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

Product information

Category	Clean luminaires - surface
Family	RUBIN CLEAN LED SMOOTH
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	16328
LED power [W]	72,8
Luminaire luminous flux [lm]	12164
Power of luminaire [W]	81,5
Luminaire's light efficiency [lm/W]	149,3
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
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
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95



Mechanical data		Assembly	surface mounted on ceiling
		Material	steel sheet
		Color	RAL 9016 (white)
B B		Diffuser	PLX (PMMA opal)
	‡H	Impact resistant	IK04
A	<u>,</u>	Dimensions [mm]	1160 x 620 x 78



