

Product: RUBIN CLEAN LED P SMOOTH 3750 SHM E IP65 34 830 / 610X310MM

Index: 19.4046.3211.34



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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Index	19.4046.3211.34				
EAN	5901867471826				















Light and electrical data

Power factor cos φ Circuit load capacity	>0,95 40 (B10), 65 (B16), 47 (C10), 75 (C16)	
Driver	standard on/off (E)	
Operating temperature range [°C]	5 ÷ 30	
Lx/By	L80/B10	
Lifetime of LED sources [h]	100000	
Voltage	220240 V, 5060 Hz	
Protection degree	IP65	
Protection against electric shock	I	
Photobiological risk class (IEC/EN 62471)	RG0	
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
SDCM (LED sources)	3	
CRI	>80	
Color of the light [K]	3000	
Luminaire's light efficiency [lm/W]	143,3	
Power of luminaire [W]	21,4	
Luminaire luminous flux [lm]	3067	
LED power [W]	18,2	
Luminous flux LED [lm]	3878	
Light source	LED	



Mechanical data			Assembly	surface mounted on ceiling
	11 1		Material	steel sheet
		3	Color	RAL 9016 (white)
	B		Diffuser	SHM (hardened mat glass)
		T _H	Impact resistant	IK08
A			Dimensions [mm]	610 x 310 x 78

A graph of light

