

## Product: RUBIN CLEAN LED SMOOTH 3750 MICRO-PRM SH E IP65 840 / 610X310 Index: 19.3195.0012.34



## 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		
	Name RUBIN CLEAN LED SMOOTH 3750 MICRO-PRM SH E IP65 840 / 610X310		
	Index 19.3195.0012.34		
	$\overbrace{\text{LED}} \textcircled{\text{E}} \textcircled{\text{P}} \rule{0.5mm}{0.5mm} $		
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 3750		
	LED power [W] 24		
	Luminaire luminous flux [lm] 2881		
	Power of luminaire [W] 29		
	Luminaire's light efficiency [lm/W] 99,3		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 5		
	Beam angle [°] (C0-C180) / (C90-C270	) - 87,4° / 89,2°	
	Protection against electric shock		
	Protection degree IP65		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 60000		
	Lx/By <b>L80/B10</b>		
	Operating temperature range [°C] 5 ÷ 30		
	Driver standard on/off (E)		
	Power factor $\cos \phi$ >0,95		
	Circuit load capacity <b>45 (B10), 75 (B16), 45</b>	(C10), 75 (C16)	
Mechanical data	Assembly surface mounted on ceiling		
□	Material steel sheet	steel sheet	
	Color white		
	with hardened glass)	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)	
	Impact resistant IK08		
	Dimensions [mm] 610 x 310 x 78		

## A graph of light

