

Product: RUBIN CLEAN LED P SMOOTH 2700 SHM E IP65 34 840 / 610X310MM Index: 19.4046.3121.34



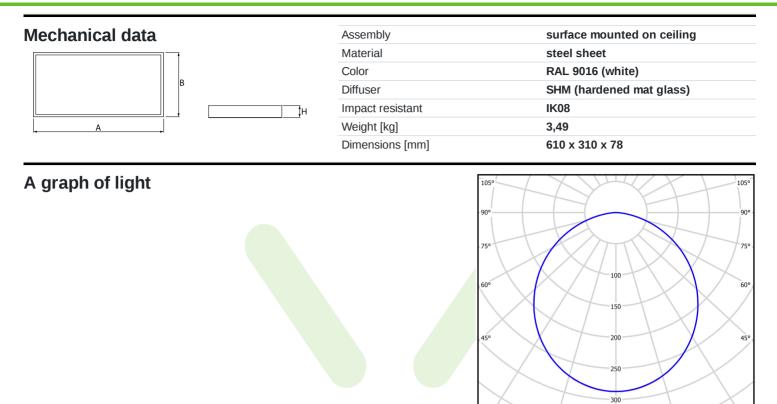
Description

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 P SMOOTH 2700 SHM E IP65 34 840 / 610X310MM	
	Index 19.4046.3121.34	
	EAN 5902107062033	
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Light and electrical data	Light source LED	
J	Luminous flux LED [Im] 2974	
	LED power [W] 13,2	
	Luminaire luminous flux [lm] 2352	
	Power of luminaire [W] 15,5	
	Luminaire's light efficiency [lm/W] 151,7	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6°	
	Photobiological risk class (IEC/EN RG0 62471)	
	Protection against electric shock	
	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 $\cos \varphi$ >0,95	
	Circuit load capacity 50 (B10), 90 (B16), 65 (C10), 105 (C16)	



η = **79%**



cd/klm C0 - C180 C90 - C270 0°

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 09-09-2025