

## Product: RUBIN CLEAN CLASS 5-6 LED 8800 MICRO-PRM SH E IP65 830 KRG3K / 600X600 Index: 19.4109.1411.34

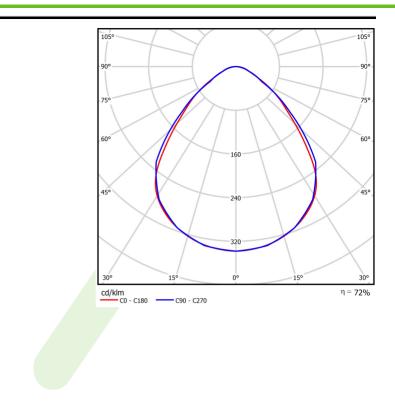


## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame.

Product information	Category	Clean Class 3-9			
	Family RUBIN CLEAN CLASS 5-6 LED				
		me RUBIN CLEAN CLASS 5-6 LED 8800 MICRO-PRM SH E IP65 830 KRG3K / 600X600			
		Index 19.4109.1411.34			
		CE		door	
Light and electrical data	Light sou	urce	LED		
	Luminou	s flux LED [lm]	8811		
		ver [W]	46,8		
		e luminous flux [lm]	6343		
		f luminaire [W]	49,1		
		e's light efficiency [In	n/W] <b>129,2</b>	129,2	
		the light [K]	3000		
			>80		
		ED sources)	3		
		ngle [°]	(C0-C180) / (C90-C270) - 88° /	(C0-C180) / (C90-C270) - 88° / 91,8°	
		on against electric sh	ock I	1	
		on degree	IP65	IP65	
			220240 V, 5060 Hz	220240 V, 5060 Hz	
		of LED sources [h]	100000 (1) / 147000 (2)	100000 (1) / 147000 (2)	
			L80/B10 (1) / L70/B50 (2)	L80/B10 (1) / L70/B50 (2)	
		g temperature range	[°C] 5 ÷ 30		
			standard on/off (E)		
		actor cos φ	>0,95		
	Circuit lo	ad capacity	15 (B10), 25 (B16), 24 (C10), 3	8 (C16)	
Mechanical data	Assembl	у	surface mounted on ceiling		
	Material		steel sheet		
	Color		white		
	Diffuser		Micro-PRM SH (micro-prismatic diffus with hardened glass)	er PMMA	
	Impact re	esistant	IK08		
	Dimensio	ons [mm]	620 x 620 x 78		

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023