

## Product: RUBIN CLEAN CLASS 5-6 LED 8800 MICRO-PRM SL E IP65 830 KRG3K / 600X600 Index: 19.3229.0046.34



## 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				
		Name RUBIN CLEAN CLASS 5-6 LED 8800 MICRO-PRM SL E IP65 830			
		KRG3K / 600X600			
		19.3229.0046.34			
		CE			
Light and electrical data	Light sou	urce	LED		
	Luminou	s flux LED [lm]	8811		
		ver [W]	46,8		
		e luminous flux [lm]	6260		
		f luminaire [W]	49,1		
		Luminaire's light efficiency [lm/W]			
		the light [K]	3000		
			>80		
		_ED sources)	3		
		Beam angle [°]		(C0-C180) / (C90-C270) - 88° / 91,8°	
		Protection against electric shock		I	
		Protection degree		IP65	
		Voltage		220240 V, 5060 Hz	
		Lifetime of LED sources [h]		100000 (1) / 147000 (2)	
		Lx/By		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), 38 (C16)	
Mechanical data	Assembl	у	surface mounted on	ceiling	
	Material		steel sheet		
	Color		white		
	Diffuser		Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)		
	Impact re	esistant	K08		
	Dimensio	ons [mm]	620 x 620 x 78		

## A graph of light



