

## Product: RUBIN CLEAN CLASS 7-8-9 LED 6600 MICRO-PRM SL E IP65 840 KRG3K / 600x600 Index: 19.4116.2321.34



## Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. 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	Catagor	Clean Class 2.0		
	Category Clean Class 3-9 Family RUBIN CLEAN CLASS 7-8-9 LED			
	Name			
		KRG3K / 600x600		
	Index	19.4116.2321.34		
		CE		
Light and electrical data	Light sou	urce	LED	
	Luminou	is flux LED [lm]	6848	
		ver [W]	33,7	
		re luminous flux [lm]	4866	
		f luminaire [W]	35,3	
		re's light efficiency [In	m/W] 137,8	
		the light [K]	4000	
	CRI		>80	
	SDCM (L	ED sources)	3	
	Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°	
	Protection against electric shock		nock I	
	Protectio	on degree	IP65	
	Voltage		220240 V, 5060 Hz	
	Lifetime	of LED sources [h]	100000 (1) / 147000 (2)	
	Lx/By		L80/B10 (1) / L70/B50 (2)	
	Operatin	ig temperature range	e [°C] 5 ÷ 30	
	Driver		standard on/off (E)	
	Power fa	actor cos φ	>0,95	
	Circuit lo	ad capacity	16 (B10), 25 (B16), 26(C10), 42 (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	IK08	
	Dimensio	ons [mm]	620 x 620 x 78	

## A graph of light



