

## Product: RUBIN CLEAN CLASS 7-8-9 LED 11000 MICRO-PRM SL E IP65 840 KRG3K / 600X600 Index: 19.3231.0068.34

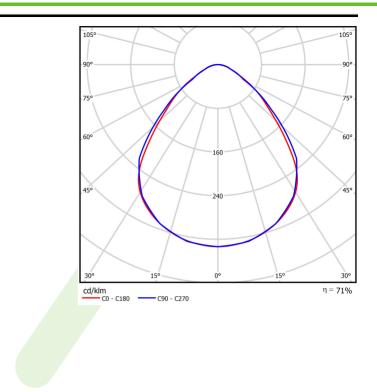


## Description

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	Category Clean Class 3-9			
	Family RUBIN CLEAN CLASS 7-8-9 LED			
	Name	Name RUBIN CLEAN CLASS 7-8-9 LED 11000 MICRO-PRM SL E IP65 840 KRG3K / 600X600		
	Index	19.3231.0068.34		
		CE	LED	
Light and electrical data	Light sou	urce		LED
	Luminou	is flux LED [lm]		11413
		ver [W]		58,5
		re luminous flux [lm]		8109
		f luminaire [W]		60,5
		Luminaire's light efficiency [lm/W]		134
		the light [K]		4000
				>80
	SDCM (I	LED sources)		3
	Beam ar	ngle [°]		(C0-C180) / (C90-C270) - 88° / 91,8°
	Protection against electric shock		lock	I
	Protectio	on degree		IP65
				220240 V, 5060 Hz
		of LED sources [h]		100000 (1) / 147000 (2)
				L80/B10 (1) / L70/B50 (2)
		ng temperature range	e [°C]	5 ÷ 30
				standard on/off (E)
		actor cos φ		>0,95
	Circuit lo	bad capacity		16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembl	ly	surface	mounted on ceiling
	Material		steel sh	eet
	Color		white	
	Diffuser			RM SL (micro-prismatic diffuser PMMA ninated glass)
	Impact r	esistant	IK08	
	Dimensi	ons [mm]	620 x 62	20 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: 23-12-2022