

Product: RUBIN CLEAN CLASS 7-8-9 LED 11000 MICRO-PRM SH E IP65 840 KRG3K / 600X600 Index: 19.4116.1521.34

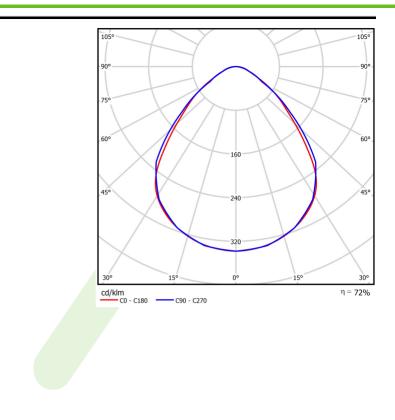


Description

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 CL	LASS 7-8-9 LED
		RUBIN CLEAN CL KRG3K / 600X600	LASS 7-8-9 LED 11000 MICRO-PRM SH E IP65 840
	Index	19.4116.1521.34	
		CE	
Light and electrical data	Light sou	urce	LED
	Luminou	s flux LED [lm]	11413
		ver [W]	58,5
		e luminous flux [lm]	8216
		f luminaire [W]	60,5
		e's light efficiency [In	m/W] 135,8
		the light [K]	4000
			>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	g temperature range	e [°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power fa	actor cos φ	>0,95
	Circuit lo	ad capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembl	у	surface mounted on ceiling
	Material		steel sheet
	Color		white
	Diffuser		Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
	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