

Product: RUBIN CLEAN CLASS 5-6 LED 13200 MICRO-PRM SH E IP65 840 KRG3K / 1200X600 Index: 19.3229.0074.34

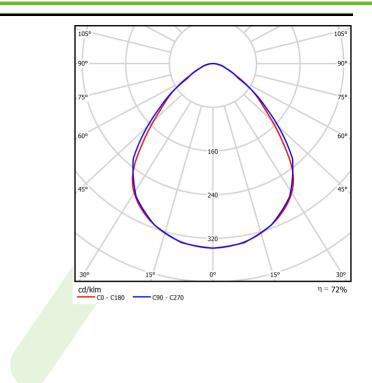


Description

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	Cate	gory Clean Cla	iss 3-9	
	Fam	Family RUBIN CLEAN CLASS 5-6 LED		
	Nam	e RUBIN CL KRG3K /		6 LED 13200 MICRO-PRM SH E IP65 840
	Inde	× 19.3229.0	074.34	
Light and electrical data	Light	source		LED
•	Lum	Luminous flux LED [lm]		13695
		LED power [W]		70,2
		Luminaire luminous flux [lm]		9859
		Power of luminaire [W]		71,6
		Luminaire's light efficiency [lm/W] Color of the light [K]		137,7
				4000
	CRI			>80
	SDC	M (LED sources	5)	3
	Bear	Beam angle [°] Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]		(C0-C180) / (C90-C270) - 88° / 91,8°
	Prote			I
	Prote			IP65
	Volta			220240 V, 5060 Hz
	Lifeti			100000 (1) / 147000 (2)
	Lx/B			L80/B10 (1) / L70/B50 (2)
	Oper			5 ÷ 30
	Drive	er		standard on/off (E)
	Powe	er factor cos φ		>0,95
	Circu	iit load capacity		8 (B10), 12 (B16), 13(C10), 21 (C16)
Mechanical data		mbly	surfac	ce mounted on ceiling
B A H	Mate	Material		sheet
	Colo	r	white	
		Diffuser		-PRM SH (micro-prismatic diffuser PMMA nardened glass)
	Impa	ict resistant	IK08	
	Dime	ensions [mm]	1220 >	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: 23-12-2022