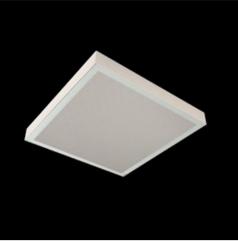


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 13200 MICRO-PRM SH E IP65 840 KRG3K / 1200X600 Index: 19.4114.1321.34



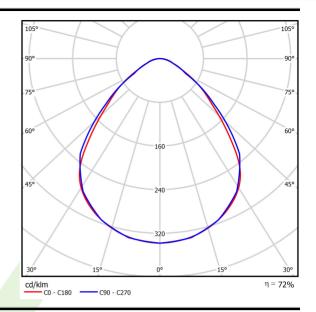
Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

Product information	Category	/ Clean Class 3-9	
	Family		ASS 5-6 NO FRAME LED
	Name		
	Index	19.4114.1321.34	
Light and electrical data	Light sou	irce	LED
	Luminou	s flux LED [lm]	13695
		ver [W]	70,2
		e luminous flux [lm]	9859
		luminaire [W]	71,6
		e's light efficiency [lm/	W] 137,7
		the light [K]	4000
	CRI		>80
	SDCM (L	ED sources)	3
	Beam an	igle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protectio	n against electric sho	ck I
	Protectio	n degree	IP65
	Voltage		220240 V, 5060 Hz
		of LED sources [h]	100000 (1) / 147000 (2)
			L80/B10 (1) / L70/B50 (2)
	Operatin	g temperature range	[°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power fa	ctor cos φ	>0,95
	Circuit lo	ad capacity	8 (B10), 12 (B16), 13(C10), 21 (C16)
Mechanical data	Assembly	y s	surface mounted on ceiling
	Material	:	steel sheet
	Color	١	white
	Diffuser		Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
	Impact re	esistant I	K08
	Dimensio	ons [mm]	1174 x 574 x 69



A graph of light



Accessories

Index 6BZBO60980



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