

Product: RUBIN CLEAN CLASS 7-8-9 LED 8800 SLM E IP65 840 KRG3K / 620X620 Index: 19.3231.0056.34



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	Family RUBIN CLEAN CLASS 7-8-9 LED	
	Name	RUBIN CLEAN CLASS 7 620X620	-8-9 LED 8800 SLM E IP65 840 KRG3K /
	Index	19.3231.0056.34	
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Light and electrical data	Light sou	urce	LED
	Luminou	is flux LED [lm]	9130
		ver [W]	46,8
		re luminous flux [lm]	7315
		f luminaire [W]	49,1
		re's light efficiency [lm/W]	149
		the light [K]	4000
	CRI		>80
	SDCM (I	LED sources)	3
	Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
		on against electric shock	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	ng temperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power fa	actor cos φ	>0,95
	Circuit lo	bad capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembl	ly	surface mounted on ceiling
	Material		steel sheet
	Color		white
	Diffuser		SLM (laminated mat glass)
	Impact re	esistant	IK08
	Weight [l	kg]	8
	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: 23-12-2022