

Product: RUBIN CLEAN CLASS 3-4 LED 7800 SHMR E IP65 840 KRG3K / 1200X600 Index: 19.3227.0018.34

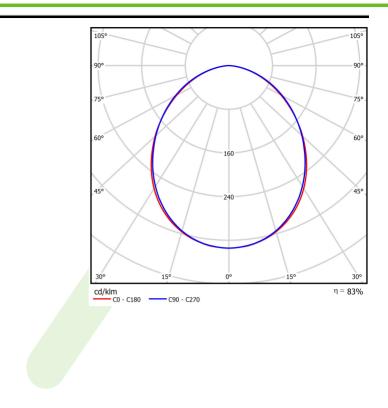


Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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		Categor	y Clean Class 3-9	
		Family RUBIN CLEAN CLASS 3-4 LED		
		Name	RUBIN CLEAN CLAS 1200X600	S 3-4 LED 7800 SHMR E IP65 840 KRG3K /
		Index	19.3227.0018.34	
Light and electrical data		Light so	urce	LED
		Luminou	is flux LED [lm]	7851
		LED pov	ver [W]	39,9
		Luminai	re luminous flux [lm]	6497
		Power o	f luminaire [W]	43,1
		Luminai	re's light efficien <mark>cy [lm/V</mark>	/] 150,7
		Color of	the light [K]	4000
		CRI		>80
		SDCM (I	LED sources)	3
		Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°
		Protectio	on against electric shock	
		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)
		Operatir	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		Assemb	ly	surface mounted on ceiling
В		Material		steel sheet
		Color		white
		Diffuser		SHMR (hardened anti-reflective mat glass)
н		Impact r	esistant	IK08
A	<u>.</u>	Dimensi	ons [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