

## Product: RUBIN CLEAN CLASS 7-8-9 LED 10400 SLM E IP65 830 KRG3K / 1200X600 Index: 19.4118.4211.34

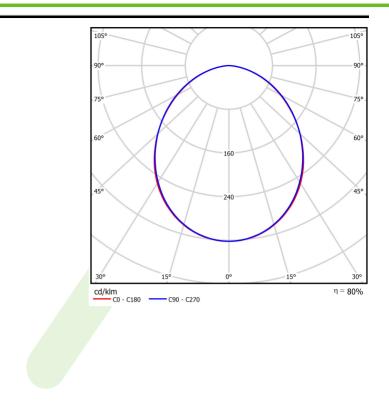


## Description

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	y Clean Class 3-9	
		Family RUBIN CLEAN CLASS 7-8-9 LED		
		Name	RUBIN CLEAN CLASS 7 1200X600	7-8-9 LED 10400 SLM E IP65 830 KRG3K /
		Index	19.4118.4211.34	
Light and electrical data		Light sou	urce	LED
-		Luminou	is flux LED [lm]	10102
		LED pov	ver [W]	53,2
		Luminai	re luminous flux [lm]	8094
		Power of	f luminaire [W]	56,3
		Luminai	re's light efficiency [lm/W]	143,8
		Color of	the light [K]	3000
		CRI		>80
		SDCM (I	LED sources)	3
		Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
		Protectio	on against electric shock	I
		Protectio	on degree	IP65
		Voltage Lifetime of LED sources [h]		220240 V, 5060 Hz
				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	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data		Assembl	ly	surface mounted on ceiling
В		Material Color		steel sheet
				white
		Diffuser		SLM (laminated mat glass)
<u></u> н		Impact resistant		IK08
A		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: 24-01-2023