

## Product: RUBIN CLEAN CLASS 3-4 LED 10400 SLMR E IP65 840 KRG3K / 1200X600 Index: 19.3227.0032.34

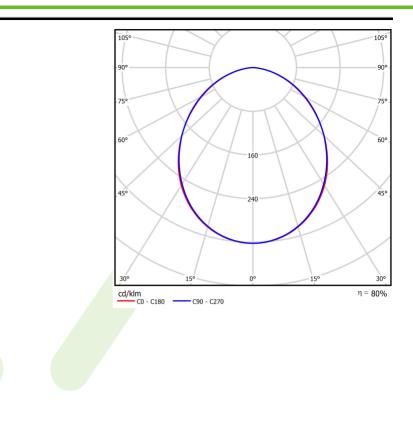


## Description

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		Category Clean Class 3-9		
		Family RUBIN CLEAN CLASS 3-4 LED		
		Name RUBI		3-4 LED 10400 SLMR E IP65 840 KRG3K /
		Index 19.32	27.0032.34	
Light and electrical data		Light source		LED
<b>J</b>		Luminous flux LE	ED [lm]	10468
		LED power [W]		53,2
		Luminaire luminous flux [lm]		8387
		Power of luminai	re [W]	56,3
		Luminaire's light	efficiency [lm/W]	149
		Color of the light	[K]	4000
		CRI		>80
		SDCM (LED sou	rces)	3
		Beam angle [°]		(C0-C180) / (C90-C270) - 100° / 100,2°
		Protection against electric shock		I
		Protection degre	e	IP65
		Voltage Lifetime of LED sources [h]		220240 V, 5060 Hz
				100000 (1) / 147000 (2)
		Lx/By		L80/B10 (1) / L70/B50 (2)
		Operating tempe	rature range [°C	] 5÷30
		Driver		standard on/off (E)
		Power factor cos	φ	>0,95
		Circuit load capa	city	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data		Assembly	s	urface mounted on ceiling
		Material stee		teel sheet
В		Color wl		vhite
		Diffuser	S	SLMR (laminated anti-reflective mat glass)
		Impact resistant IK0		K08
A		Dimensions [mm	] 1	220 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