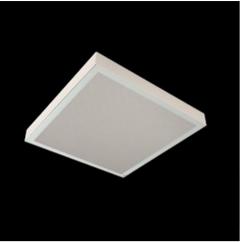


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 8800 SLM E IP65 34 830 KRG3K / 574X574MM Index: 19.4112.4411.34



Description

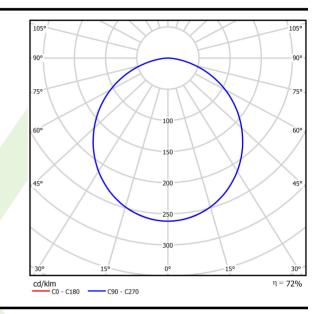
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination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

Product information	Category Clean Class 3-9	
	Family RUBIN CLEAN CLASS 5-6 NO FRAME LED	
	Name RUBIN CLEAN CLASS 5-6 NO FRAME LED 8800 SLM E IP65 KRG3K / 574X574MM	34 830
	Index 19.4112.4411.34	
	EAN 5901867422040	
	$\overbrace{LED} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} E$	Ì
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 8883,4	
	LED power [W] 43,6	
	Luminaire luminous flux [Im] 6405	
	Power of luminaire [W] 48,8	
	Luminaire's light efficiency [lm/W] 131,3	
	Color of the light [K] 3000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° 109,6°	°
	Photobiological risk class (IEC/EN RG0 62471)	
	Protection against electric shock I	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	
	Lx/By L80/B10	
	Operating temperature range [°C] 5 ÷ 30	
	Driver standard on/off (E)	
	Power factor $\cos \phi$ >0,95	
	Circuit load capacity 15 (B10), 25 (B16), 24 (C10), 38	8 (C16)



Mechanical dataAssemblysurface mounted on ceilingMaterialSteel sheetColorRAL 9016 (white)DiffuserSLM (laminated mat glass)Impact resistantIK08Dimensions [mm]574 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: 22-08-2025