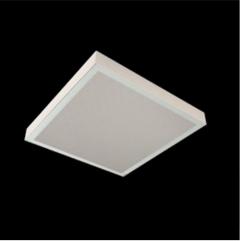


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 5200 SHM E IP65 34 830 KRG3K / 1174X274MM Index: 19.4113.3111.34

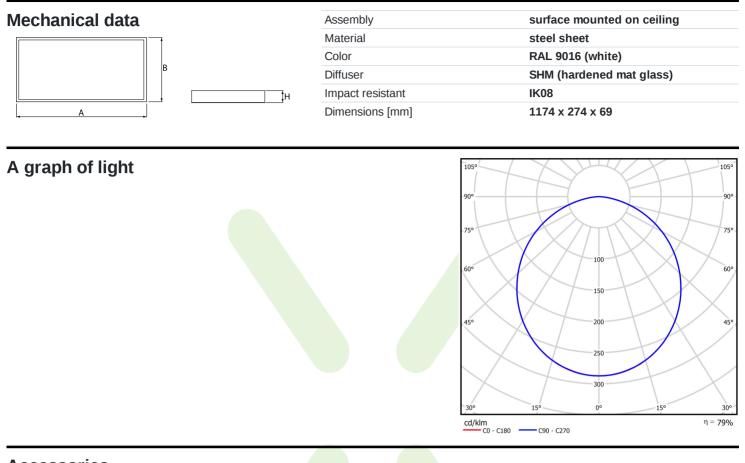


Description

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 5200 SHM E IP65 34 83 KRG3K / 1174X274MM	
	Index 19.4113.3111.34	
	EAN 5901867421715	
Light and electrical data	Light source LED	
	Luminous flux LED [Im] 5076,2	
	LED power [W] 24,8	
	Luminaire luminous flux [lm] 4015	
	Power of luminaire [W] 27,8	
	Luminaire's light efficiency [lm/W] 144,4	
	Color of the light [K] 3000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 10 109,6°	09,6° /
	Photobiological risk class (IEC/EN RG0 62471)	
	Protection against electric shock	
	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 $\cos \varphi$ >0,95	
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16)





Accessories

Index 6BZBO60980

Name Handle for pane opening



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