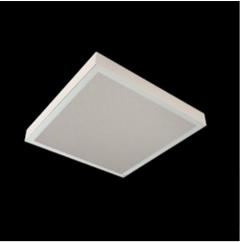


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 17600 SLM E IP65 34 830 KRG3K / 1174X574MM Index: 19.4114.4411.34

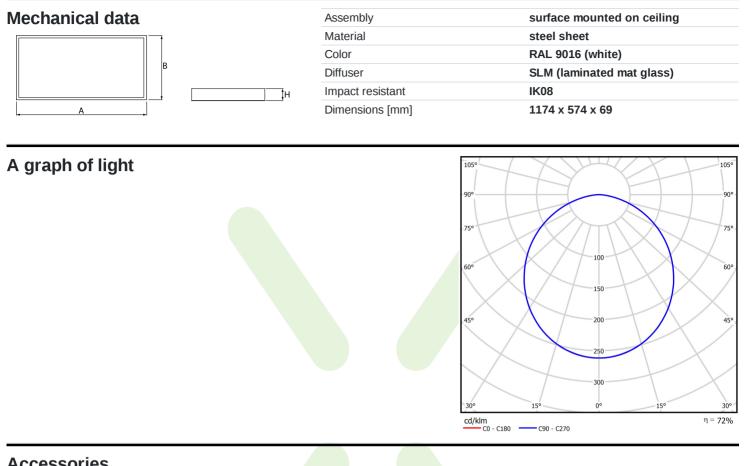


Description

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 5-0	6 NO FRAME LED
	,	6 NO FRAME LED 17600 SLM E IP65 34
	Index 19.4114.4411.34	
	EAN 5901867421913	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	17766
	LED power [W]	87,2
	Luminaire luminous flux [lm]	12809
	Power of luminaire [W]	97,7
	Luminaire's light efficiency [lm/W]	131,1
	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 62471)	RG0
	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	7 (B10), 12 (B16), 12 (C10), 19 (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