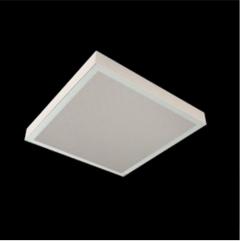


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 11000 SHM E IP65 34 840 KRG3K / 574X574MM Index: 19.4112.3521.34



Description

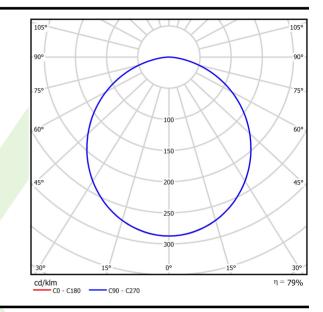
Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination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

Product information	Category Clean Class 3-9	Category Clean Class 3-9	
	Family RUBIN CLEAN CLASS 5	-6 NO FRAME LED	
		Name RUBIN CLEAN CLASS 5-6 NO FRAME LED 11000 SHM E IP65 34 840 KRG3K / 574X574MM	
	Index 19.4112.3521.34		
	EAN 5901867421661		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	11688,7	
	LED power [W]	54,5	
	Luminaire luminous flux [lm]	9246	
	Power of luminaire [W]	61	
	Luminaire's light efficiency [lm/W]	151,6	
	Color of the light [K]	4000	
	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 φ	>0,95	
	Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)	



Mechanical dataAssemblysurface mounted on ceilingMaterialsteel sheetColorRAL 9016 (white)DiffuserSHM (hardened mat glass)Impact resistantIK08Dimensions [mm]574 x 574 x 69

A graph of light



Accessories

Index 6BZBO60980

