

Product: RUBIN CLEAN CLASS 7-8-9 LED 8800 SLM E IP65 34 840 KRG3K / 620X620MM Index: 19.4116.4421.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. 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.

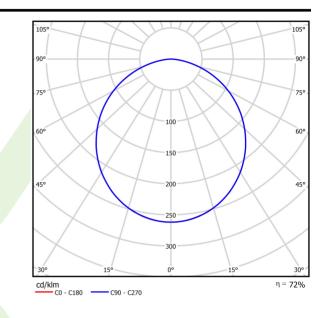
Product information	Category Clean Class 3-9
	Family RUBIN CLEAN CLASS 7-8-9 LED
	Name RUBIN CLEAN CLASS 7-8-9 LED 8800 SLM E IP65 34 840 KRG3F 620X620MM
	Index 19.4116.4421.34
	EAN 5901867429360
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Light and electrical data	Light source LED
	Luminous flux LED [Im] 9350,9
	LED power [W] 43,6
	Luminaire luminous flux [Im] 6742
	Power of luminaire [W] 48,8
	Luminaire's light efficiency [lm/W] 138,2
	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 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 (C1



Mechanical dataAssemblysurface mounted on ceilingMaterialSteel sheetColorRAL 9016 (white)DiffuserSLM (laminated mat glass)Impact resistantIK08Weight [kg]8

Dimensions [mm]

A graph of light



620 x 620 x 78

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