

Product: RUBIN CLEAN CORNER LED 8800 SHM KR E IP65 34 830 / L-1200 Index: 19.3193.0031.34

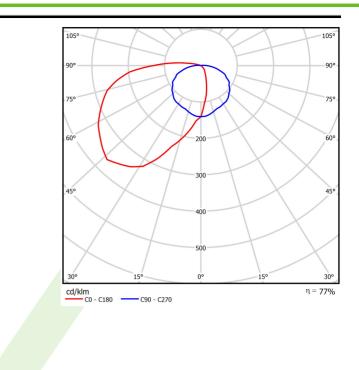


Description

Hermetic luminary dedicated for clean rooms, and other health service structures. Luminary to be surface mounted or in the walls and ceilings corners. LED sources of the high illumination efficacy. The luminary body made from steel sheet powder coated in white. Its optical system is equipped with milk polycarbonate, or mat hardened glass diffuser. Luminary recommended to all spaces with the hazards of its destruction. Accessories: steel mesh powder coated in white. Luminary also available without the steel mesh.

Product information		Category Clean luminaires - surface	
		Family RUBIN CLEAN CORNEL	R LED
		Name RUBIN CLEAN CORNEL	R LED 8800 SHM KR E IP65 34 830 / L-1200
		Index 19.3193.0031.34	
		CE	
Light and electrical data		Light source	LED
		Luminous flux LED [lm]	8811
		LED power [W]	46,8
		Luminaire luminous flux [lm]	6817
		Power of luminaire [W]	49,1
		Luminaire's light efficiency [lm/W]	138,8
		Color of the light [K]	3000
		CRI	>80
		SDCM (LED sources)	3
		Beam angle [°]	asymmetric light distribution - Imax=-45°
		Protection against electric shock	1
		Protection degree	IP65
		Voltage	220240 V, 5060 Hz
		Lifetime of LED sources [h]	100000 (1) / 147000 (2)
		Lx/By	L80/B10 (1) / L70/B50 (2)
		Operating temperature range [°C]	-25 ÷ 30
		Driver	standard on/off (E)
		Power factor cos φ	>0,95
		Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data		Assembly	surface mounted on ceiling
Α		Material	steel sheet
		Color	RAL 9016 (white)
		Diffuser	SHM (hardened mat glass)
		Impact resistant	IK10
		Dimensions [mm]	1230 x 263 x 115

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022