

## Product: RUBIN CLEAN CORNER LED 4400 PC KR E IP65 34 840 / L-1200 Index: 19.4062.2221.34

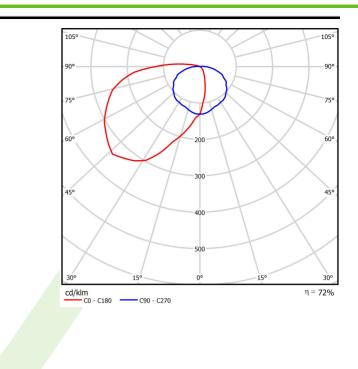


## Description

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	Family R Name R	Name RUBIN CLEAN CORNER LED 4400 PC KR E IP65 34 840 / L-1200   Index 19.4062.2221.34	
Light and electrical data	Light source		
5	Luminous flu	IX LED [lm]	4565
	LED power [		23,4
		minous flux [lm]	3288
	Power of lun		24,7
		light efficiency [lm/W]	133,1
	Color of the	light [K]	4000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle	[°]	asymmetric light distribution - Imax=-45°
	Protection a	gainst electric shock	I
	Protection de	egree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating te	mperature range [°C]	-25 ÷ 30
	Driver		standard on/off (E)
	Power factor	r cos φ	>0,95
	Circuit load of	capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly		surface mounted on ceiling
	Material		steel sheet
	Color		RAL 9016 (white)
	Diffuser		PC (opalescent polycarbonate)
	Impact resis	tant	IK10
<u> </u>	Weight [kg]		7,73
T T	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: 24-01-2023