

## Product: RUBIN CLEAN CLASS 7-8-9 LED 10400 MICRO-PRM SH E IP65 840 KRG3K / 1200X600 Index: 19.3231.0058.34

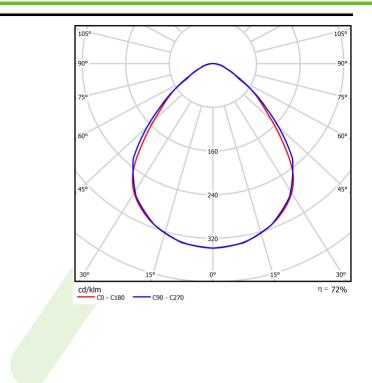


## Description

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	Categ	Category Clean Class 3-9			
	Famil	Family RUBIN CLEAN CLASS 7-8-9 LED			
	Name	Name RUBIN CLEAN CLASS 7-8-9 LED 10400 MICRO-PRM SH E IP65 KRG3K / 1200X600			
	Index	19.3231	L.0058.34		
Light and electrical data	Light	source		LED	
	Lumir	Luminous flux LED [lm]		10468	
		ower [W]		53,2	
		Luminaire luminous flux [lm]		7536	
		Power of luminaire [W]		56,3	
		naire's light e	fficiency [lm/W]	133,9	
		Color of the light [K]		4000	
				>80	
		I (LED sourc	ces)	3	
		Beam angle [°]		(C0-C180) / (C90-C270) - 88° / 91,8°	
		ction against	electric shock	I	
		ction degree		IP65	
		je		220240 V, 5060 Hz	
		ne of LED so	ources [h]	100000 (1) / 147000 (2)	
				L80/B10 (1) / L70/B50 (2)	
		Operating temperature range [°C]		c] 5 ÷ 30	
				standard on/off (E)	
		r factor cos o	ρ	>0,95	
		t load capac	ity	16 (B10), 26 (B16), 23 (C10), 37 (C16)	
Mechanical data		nbly	sui	rface mounted on ceiling	
B A H	Mater	Material s		el sheet	
	Color	Color		ite	
	_	Diffuser		cro-PRM SH (micro-prismatic diffuser PMMA h hardened glass)	
	_inImpac	ct resistant	IKO	)8	
	Dime	nsions [mm]	122	20 x 620 x 78	

## 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