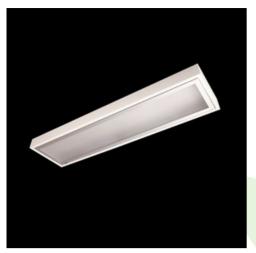


Product: RUBIN CLEAN CLASS 5-6 LED 17600 MICRO-PRM SH E IP65 830 KRG3K / 1200X600 Index: 19.4111.1411.34

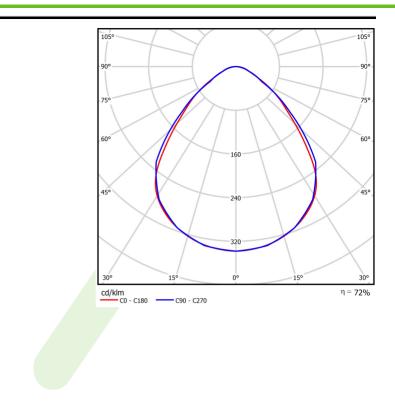


Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. 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	Cat	egory Clear	n Class 3-9		
	Fai	Family RUBIN CLEAN CLASS 5-6 LED			
	Na		N CLEAN CL 3K / 1200X60	LASS 5-6 LED 17600 MICRO-PRM SH E IP65 830 00	
	Ind	ex 19.41	11.1411.34		
			CE		
Light and electrical data	Lig	nt source		LED	
J		Luminous flux LED [lm]		17622	
		power [W]		93,6	
		Luminaire luminous flux [lm] Power of luminaire [W]		12686	
				100,5	
	Lur	ninaire's ligh	t efficiency [Ir	[m/W] 126,2	
		or of the ligh	t [K]	3000	
	CR			>80	
	SD	CM (LED sou	ırces)	3	
	Bea	Beam angle [°]		(C0-C180) / (C90-C270) - 88° / 91,8°	
	Pro	tection agair	st electric sh	hock I	
	Pro	tection degre	ee	IP65	
	Vol	age		220240 V, 5060 Hz	
		time of LED	sources [h]	100000 (1) / 147000 (2)	
	Lx/	Зу		L80/B10 (1) / L70/B50 (2)	
	Ор	Operating temperature range [°C]		Je [°C] 5 ÷ 30	
	Dri	ver		standard on/off (E)	
	Pov	ver factor co	sφ	>0,95	
	Cir	uit load cap	acity	7 (B10), 12 (B16), 12 (C10), 19 (C16)	
Mechanical data		embly		surface mounted on ceiling	
B A H	Ма	Material		steel sheet	
	Co	or		white	
	_	Diffuser		Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)	
	Imp Imp	act resistant		IK08	
	Din	ensions [mr	n]	1220 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: 24-01-2023