

Product: RUBIN CLEAN CLASS 5-6 LED 6600 MICRO-PRM SL E IP65 840 KRG3K / 600x600 Index: 19.4109.2321.34



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	Category Clear	an Class 3-9	
	Family RUBI	Family RUBIN CLEAN CLASS 5-6 LED Name RUBIN CLEAN CLASS 5-6 LED 6600 MICRO-PRM SL E IP65 840 KRG3K / 600x600	
	Index 19.41	109.2321.34	
		$\overbrace{LED} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} E$	
Light and electrical data	Light source	LED	
	Luminous flux L	LED [lm] 6848	
	LED power [W]] 33,7	
	Luminaire lumin	inous flux [lm] 4866	
	Power of lumina	naire [W] 35,3	
	Luminaire's light	ht efficiency [lm/W] 137,8	
	Color of the ligh	ht [K] 4000	
	CRI	>80	
	SDCM (LED sou	ources) 3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°	
	Protection again	inst electric shock I	
	Protection degre	ree IP65	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED	D sources [h] 100000 (1) / 147000 (2)	
	Lx/By	L80/B10 (1) / L70/B50 (2)	
	Operating temp	perature range [°C] 5 ÷ 30	
	Driver	standard on/off (E)	
	Power factor cos	osφ >0,95	
	Circuit load capa	pacity 16 (B10), 25 (B16), 26(C10), 42 (C16)	
Mechanical data	Assembly	surface mounted on ceiling	
	Material	steel sheet	
	Color	white	
	Diffuser	Micro-PRM SL (micro-prismatic diffuser PMN with laminated glass)	
	Impact resistant	nt IK08	
	Dimensions [mn	nm] 620 x 620 x 78	

A graph of light



