

Product: RUBIN CLEAN CLASS 7-8-9 LED 6600 MICRO-PRM SL E IP65 830 KRG3K / 600X600 Index: 19.4116.2311.34



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	Category	/ Clean Class 3-9	
	Family	Family RUBIN CLEAN CLASS 7-8-9 LED Name RUBIN CLEAN CLASS 7-8-9 LED 6600 MICRO-PRM SL E IP65 830 KRG3K / 600X600	
	Name		
	Index	19.4116.2311.34	
		CE	
Light and electrical data	Light sou	irce	LED
	Luminou	s flux LED [lm]	6608
	LED pow	ver [W]	33,7
	Luminair	e luminous flux [lm]	4695
	Power of	luminaire [W]	35,3
	Luminair	e's light efficiency [In	n/W] 133
	Color of t	the light [K]	3000
	CRI		>80
	SDCM (L	ED sources)	3
	Beam an	igle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protection against electric shock		ock I
	Protectio	n degree	IP65
	Voltage		220240 V, 5060 Hz
	Lifetime of	of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operatin	g temperature range	e [°C] 5 ÷ 30
	Driver		standard on/off (E)
	Power fa	ctor cos φ	>0,95
	Circuit lo	ad capacity	16 (B10), 25 (B16), 26(C10), 42 (C16)
Mechanical data	Assembly	у	surface mounted on ceiling
	Material		steel sheet
	Color		white
	Diffuser		Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
	Impact re	esistant	IK08
	Dimensio	ons [mm]	620 x 620 x 78

A graph of light



