

Product: RUBIN CLEAN CLASS 5-6 LED 7800 MICRO-PRM SL E IP65 830 KRG3K / 1200X600 Index: 19.4111.2111.34



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 Clean	n Class 3-9
	Family RUBI	IN CLEAN CLASS 5-6 LED
		IN CLEAN CLASS 5-6 LED 7800 MICRO-PRM SL E IP65 830 3K / 1200X600
	Index 19.41	111.2111.34
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Light and electrical data	Light source	LED
	Luminous flux L	_ED [lm] 7576
	LED power [W]	39,9
	Luminaire lumin	nous flux [lm] 5383
	Power of lumina	aire [W] 43,1
	Luminaire's light	nt efficiency [lm/W] 124,9
	Color of the light	nt [K] 3000
	CRI	>80
	SDCM (LED sou	urces) 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 88° / 91,8°
	Protection again	nst electric shock I
	Protection degre	ree IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED	sources [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating tempe	perature range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor cos	ος φ >0,95
	Circuit load capa	Dacity 15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	white
	Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
	Impact resistant	t IK08
	Dimensions [mm	m] 1220 x 620 x 78

A graph of light



