

Product: RUBIN CLEAN CLASS 5-6 LED 6600 SHM E IP65 34 830 KRG3K / 620X620MM Index: 19.4109.3311.34



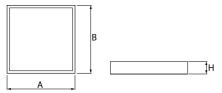
Description

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 Class 3-9		
		Family RUBIN CLEAN CLASS 5-6 LED		
		NameRUBIN CLEAN CLASS 5-6620X620MMIndex19.4109.3311.34		6 LED 6600 SHM E IP65 34 830 KRG3K /
		EAN	5901867420015	
Light and electrical data		Light so	urce	LED
		Luminou	us flux LED [lm]	6662,5
		LED pov	wer [W]	32,7
		Luminai	re luminous flux [lm]	5270
		Power o	f luminaire [W]	36,6
		Luminai	re's light efficiency [lm/W]	144
		Color of	the light [K]	3000
		CRI		>80
		SDCM (I	LED sources)	3
		Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
		Photobio 62471)	ological risk class (IEC/EN	RG0
		Protectio	on against electric shock	I
		Protectio	on degree	IP65
		Voltage		220240 V, 5060 Hz
		Lifetime	of LED sources [h]	100000
		Lx/By		L80/B10
		Operatir	ng temperature range [°C]	5 ÷ 30
		Driver		standard on/off (E)
		Power fa	actor cos φ	>0,95
		Circuit lo	bad capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)



Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	620 x 620 x 78

A graph of light

