

Product: RUBIN CLEAN CLASS 5-6 LED 11000 SLM E IP65 34 840 KRG3K / 620X620MM Index: 19.4109.4521.34



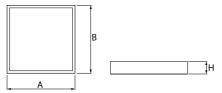
Description

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	Y RUBIN CLEAN CLASS 5-6 LED	
		Name	RUBIN CLEAN CLASS 5-6 LED 11000 SLM E IP65 34 840 KRG3K / 620X620MM	
		Index	19.4109.4521.34	
		EAN	5901867420121	
			$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{\end{array}}$	
Light and electrical data		Light so	source LED	
		Luminou	nous flux LED [lm] 11688,7	
			oower [W] 54,5	
		Luminai	naire luminous flux [lm] 8428	
		Power o	r of luminaire [W] 61	
		Luminai	naire's light efficiency [lm/W] 138,2	
		Color of	of the light [K] 4000	
		CRI	>80	
		SDCM (I	1 (LED sources) 3	
		Beam ar	angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,6°	
		Photobio 62471)	biological risk class (IEC/EN RG0	
		Protectio	ction against electric shock I	
		Protectio	ction degree IP65	
		Voltage	ge 220240 V, 5060 Hz	
		Lifetime	ne of LED sources [h] 100000	
		Lx/By	L80/B10	
		Operatir	ating temperature range [°C] 5 ÷ 30	
		Driver	standard on/off (E)	
		Power fa	r factor cos φ >0,95	
		Circuit lo	t load capacity 15 (B10), 25 (B16), 24 (C10), 38 (C16)	



Mechanical data



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

A graph of light

