

Product: RUBIN CLEAN CLASS 7-8-9 LED 8800 SHM E IP65 34 830 KRG3K / 620X620MM Index: 19.4116.3411.34



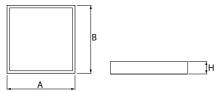
Description

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		
	Name	RUBIN CLEAN CLASS 7-8-9 LED 8800 SHM E II 620X620MM	P65 34 830 KRG3K /
	Index	19.4116.3411.34	
	EAN	5901867429124	
		$\overbrace{LED} \textcircled{E} \textcircled{E} \textcircled{P}_{65}$	
Light and electrical data	Light sou	ource LED	
		ous flux LED [Im] 8883,4	
	LED pov		
	Luminai	aire luminous flux [lm] 7027	
	Power of	of luminaire [W] 48,8	
	Luminai	aire's light efficiency [lm/W] 144	
	Color of	of the light [K] 3000	
	CRI	>80	
	SDCM (I	(LED sources) 3	
	Beam ar	angle [°] (C0-C180) / (C90-(109,6°	C270) - 109,6° /
	Photobio 62471)	iological risk class (IEC/EN RG0	
	Protectio	ion against electric shock	
	Protectio	ion degree IP65	
	Voltage	e 220240 V, 5060	Hz
	Lifetime	e of LED sources [h] 100000	
	Lx/By	L80/B10	
	Operatin	ing temperature range [°C] 5 ÷ 30	
	Driver	standard on/off (I	E)
	Power fa	factor cos φ >0,95	
	Circuit Ic	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	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	620 x 620 x 78

A graph of light

