

Product: RUBIN CLEAN CLASS 3-4 LED 13200 SHMR E IP65 34 830 KRG3K / 1220X620MM

Index: 19.4107.5811.34



## **Description**

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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 3-4 LED
Name	RUBIN CLEAN CLASS 3-4 LED 13200 SHMR E IP65 34 830 KRG3K / 1220X620MM
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EAN	5901867410955















## Light and electrical data

Limbt course	LED	
Light source	LED	
Luminous flux LED [lm]	13326	
LED power [W]	65,4	
Luminaire luminous flux [lm]	10874	
Power of luminaire [W]	73,2	
Luminaire's light efficiency [lm/W]	148,6	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP65	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000	
Lifetime of LED sources [h]	100000 L80/B10	
Lx/By	L80/B10	
Lx/By Operating temperature range [°C]	L80/B10 5 ÷ 30	



Mechanical data		Assembly	surface mounted on ceiling
		Material	steel sheet
		Color	RAL 9016 (white)
B		Diffuser	SHMR (hardened anti-reflective mat glass)
	ŢH	Impact resistant	IK08
A		Dimensions [mm]	1220 x 620 x 78



