

Product: RUBIN CLEAN CLASS 3-4 LED 17600 SLMR E IP65 34 830 KRG3K / 1220X620MM

Index: 19.4107.6911.34



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

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Light and electrical data

Light source	LED
Luminous flux LED [lm]	17766
LED power [W]	87,2
Luminaire luminous flux [lm]	13058
Power of luminaire [W]	97,7
Luminaire's light efficiency [lm/W]	133,7
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	
FIULECTION degree	IP65
Voltage	IP65 220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 L80/B10
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



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





