

Product: RUBIN CLEAN CLASS 5-6 LED 6600 SHM E IP65 830 KRG3K / 600X600

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

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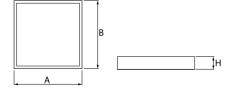




Light and electrical data

Light source	LED
Luminous flux LED [lm]	6608
LED power [W]	33,7
Luminaire luminous flux [lm]	5468
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	154,9
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°
Protection against electric shock	1
Protection against electric shock Protection degree	I IP65
	I IP65 220240 V, 5060 Hz
Protection degree	
Protection degree Voltage	220240 V, 5060 Hz
Protection degree Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection degree Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 5 ÷ 30

Mechanical data



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



A graph of light

