

Product: RUBIN CLEAN CLASS 3-4 LED 5200 SHMR E IP65 34 830 KRG3K / 620X620MM

Index: 19.4107.2111.34



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 5200 SHMR E IP65 34 830 KRG3K / 620X620MM
Index	19.4107.2111.34
EAN	5901867411006











Light and electrical data

Light source	LED
Luminous flux LED [lm]	5076
LED power [W]	24,8
Luminaire luminous flux [lm]	4142
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	149
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	RG0
62471)	
Protection against electric shock	I
- /	I IP65
Protection against electric shock	•
Protection against electric shock Protection degree	IP65
Protection against electric shock Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP65 220240 V, 5060 Hz 100000 L80/B10
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



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

A graph of light



