

**Product:** RUBIN CLEAN CLASS 3-4 LED 5200 SLMR E IP65 34 840 KRG3K / 620X620MM

Index: 19.4107.4121.34



### **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 SLMR E IP65 34 840 KRG3K / 620X620MM
Index	19.4107.4121.34
EAN	5901867411242













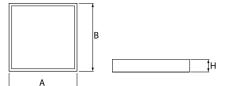


# Light and electrical data

Light course	LED
Light source	
Luminous flux LED [lm]	5343
LED power [W]	24,8
Luminaire luminous flux [lm]	3927
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	141,3
Color of the light [K]	4000
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
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
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Lifetime of LED sources [h]	100000
Lifetime of LED sources [h] Lx/By	100000 L80/B10
Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	100000 L80/B10 5 ÷ 30



## Mechanical data



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

# A graph of light



