

**Product:** RUBIN CLEAN CLASS 7-8-9 LED 8800 MICRO-PRM SL E IP65 34 830 KRG3K / 620X620MM

Index: 19.4116.2411.34



### **Description**

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. 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 7-8-9 LED
Name	RUBIN CLEAN CLASS 7-8-9 LED 8800 MICRO-PRM SL E IP65 34 830 KRG3K / 620X620MM
Index	19.4116.2411.34
EAN	5901867428905













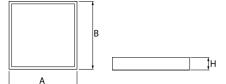


# Light and electrical data

Light source	LED
Luminous flux LED [lm]	8883,4
LED power [W]	43,6
Luminaire luminous flux [lm]	6529
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	133,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95



## Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
Impact resistant	IK08
Dimensions [mm]	620 x 620 x 78

# A graph of light

