

Product: RUBIN CLEAN CLASS 7-8-9 LED 8800 SHM E IP65 34 840 KRG3K / 620X620MM

Index: 19.4116.3421.34



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 SHM E IP65 34 840 KRG3K / 620X620MM

 Index
 19.4116.3421.34













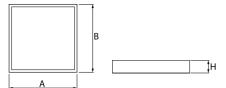


Light and electrical data

Light source	LED
Luminous flux LED [lm]	9350,9
LED power [W]	43,6
Luminaire luminous flux [lm]	7397
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	151,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 100° / 100,2°
Photobiological risk class (IEC/EN 62471)	RG0
` `	RG0
62471)	
62471) Protection against electric shock	1
Protection against electric shock Protection degree	I IP65
Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	I 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]	I 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	SHM (hardened mat glass)
Impact resistant	IK08
Dimensions [mm]	620 x 620 x 78

A graph of light



