

Product: RUBIN CLEAN CLASS 5-6 LED 17600 MICRO-PRM SH E IP65 34 830 KRG3K / 1220X620MM

Index: 19.4111.1411.34



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
Name	RUBIN CLEAN CLASS 5-6 LED 17600 MICRO-PRM SH E IP65 34 830 KRG3K / 1220X620MM
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EAN	5901867419491















Light and electrical data

Light source	LED
Luminous flux LED [lm]	17766
LED power [W]	87,2
Luminaire luminous flux [lm]	13022
Power of luminaire [W]	97,7
Luminaire's light efficiency [lm/W]	133,3
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]	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)
B B	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Α Ι	Impact resistant	IK08
	Dimensions [mm]	1220 x 620 x 78

A graph of light

