

Product: RUBIN CLEAN CLASS 5-6 LED 8800 SLM E IP65 34 830 KRG3K / 1210X310MM

Index: 19.4110.4211.34



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 8800 SLM E IP65 34 830 KRG3K / 1210X310MM
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EAN	5901867420275















Light source	LED
Luminous flux LED [lm]	8883,4
LED power [W]	43,6
Luminaire luminous flux [lm]	6405
Power of luminaire [W]	48,8
Luminaire's light efficiency [lm/W]	131,3
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 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
Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
В	Diffuser	SLM (laminated mat glass)
	†H Impact resistant	IK08
Α Ι	Dimensions [mm]	1210 x 310 x 78



