

Product: RUBIN CLEAN CLASS 5-6 LED 10400 MICRO-PRM SL EDD IP65 34 830 KRG5DK / 1220X620MM

Index: 19.4111.2213.34



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
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EAN	5902107573072















Light and electrical data

Light source	LED
Luminous flux LED [lm]	10152
LED power [W]	49,6
Luminaire luminous flux [lm]	7462
Power of luminaire [W]	55,6
Luminaire's light efficiency [lm/W]	134,2
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	DIM DALI (EDD)
B ()	
Power factor cos φ	>0,95



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
B B	Diffuser	Micro-PRM SL (micro-prismatic diffuser PMMA with laminated glass)
Δ	Impact resistant	IK08
l 4 	Dimensions [mm]	1220 x 620 x 78

A graph of light

