

Product: RUBIN CLEAN CLASS 3-4 LED 5200 SLMR E IP65 34 830 KRG3K / 1210X310MM

Index: 19.4107.3111.34



Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 3-4. 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 3-4 LED
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Index	19.4107.3111.34
EAN	5901867411211















Light and electrical data

Light source		LED	
Luminous flux	LED [lm]	5076	
LED power [W	J	24,8	
Luminaire lum	inous flux [lm]	3731	
Power of lumin	naire [W]	27,8	
Luminaire's lig	ht efficiency [lm/W]	134,2	
Color of the lig	ght [K]	3000	
CRI		>80	
SDCM (LED sources)		3	
Beam angle [°]		(C0-C180) / (C90-C270) - 109,6° / 109,6°	
Photobiologica 62471)	al risk class (IEC/EN	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 ca	pacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)	



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
∥ B	Diffuser	SLMR (laminated anti-reflective mat glass)
L jh	Impact resistant	IK08
A	Dimensions [mm]	1210 x 310 x 78

A graph of light

