

**Product:** RUBIN CLEAN CLASS 3-4 LED 5200 SLMR EDD IP65 34 830 KRG5DK / 1210X310MM

Index: 19.4107.3113.34



## **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
Name	RUBIN CLEAN CLASS 3-4 LED 5200 SLMR EDD IP65 34 830 KRG5DK / 1210X310MM
Index	19.4107.3113.34
EAN	5902107572693















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	5076	
LED power [W]	24,8	
Luminaire luminous flux [lm]	3731	
Power of luminaire [W]	27,8	
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) - 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	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)	



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



