

Product: RUBIN CLEAN CLASS 5-6 LED 8800 SLM EDD IP65 34 830 KRG5DK / 1210X310MM

Index: 19.4110.4213.34



## **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 EDD IP65 34 830 KRG5DK / 1210X310MM
Index	19.4110.4213.34
EAN	5902107573898















## Light and electrical data

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	
,	5 ÷ 30 DIM DALI (EDD)	
Operating temperature range [°C]		



Mechanical data			Assembly	surface mounted on ceiling
	n - t		Material	steel sheet
			Color	RAL 9016 (white)
	ll B		Diffuser	SLM (laminated mat glass)
	]	ŢH	Impact resistant	IK08
A			Dimensions [mm]	1210 x 310 x 78

## A graph of light

