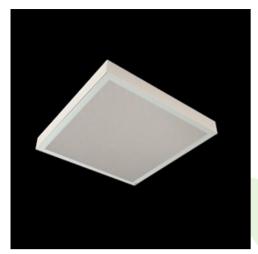


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 10400 SLM E IP65 34 840 KRG3K / 1174X574MM

Index: 19.4114.4221.34



## **Description**

Luminary dedicated for the clean rooms of increased cleanliness class ISO 5-6. Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Its characteristic feature is lack of aluminum frame what allows to exclude the unwished-for contamination in clean rooms. There are no visible elements joining the diffuser and the luminary body.

#### **Product information**

Category	Clean Class 3-9
Family	RUBIN CLEAN CLASS 5-6 NO FRAME LED
Name	RUBIN CLEAN CLASS 5-6 NO FRAME LED 10400 SLM E IP65 34 840 KRG3K / 1174X574MM
Index	19.4114.4221.34
EAN	5901867421869















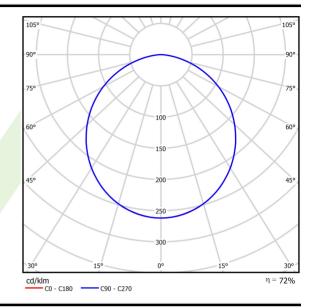
# Light and electrical data

Light source	LED	
Luminous flux LED [lm]	10686	
LED power [W]	49,6	
Luminaire luminous flux [lm]	7705	
Power of luminaire [W]	55,6	
Luminaire's light efficiency [lm/W]	138,6	
Color of the light [K]	4000	
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	16 (B10), 26 (B16), 23 (C10), 37 (C16)	



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	SLM (laminated mat glass)
TH TH	Impact resistant	IK08
A	Dimensions [mm]	1174 x 574 x 69

# A graph of light



### **Accessories**

Index 6BZBO60980

Name Handle for pane opening

