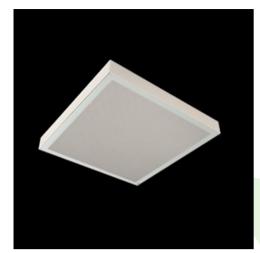


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 5200 SLM EDD IP65 34 830 KRG5DK / 574X574MM

Index: 19.4112.4113.34



## **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 5200 SLM EDD IP65 34
830 KRG5DK / 574X574MM



19.4112.4113.34

Index









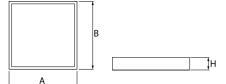




Light source	LED
Luminous flux LED [lm]	5076,2
LED power [W]	24,8
Luminaire luminous flux [lm]	3660
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	131,7
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk class (IEC/EN	RG0
62471)	
Protection against electric shock	ı
,	I IP65
Protection against electric shock	•
Protection against electric shock Protection degree	IP65
Protection against electric shock Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP65 220240 V, 5060 Hz 100000 L80/B10
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30

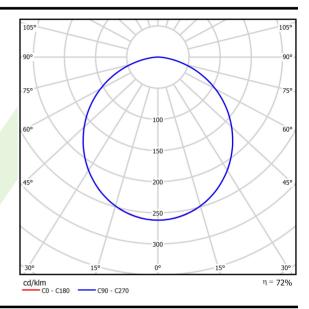


## Mechanical data



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

# A graph of light



### **Accessories**

Index 6BZBO60980

Name Handle for pane opening

