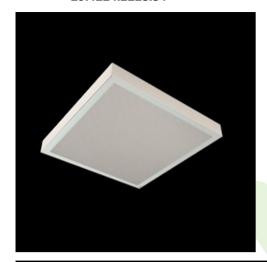


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 7800 MICRO-PRM SH EDD IP65 34 830 KRG5DK / 1174X574MM Index: 19.4114.1113.34



## **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 7800 MICRO-PRM SH EDD IP65 34 830 KRG5DK / 1174X574MM
Index	19.4114.1113.34
EAN	5902107574574















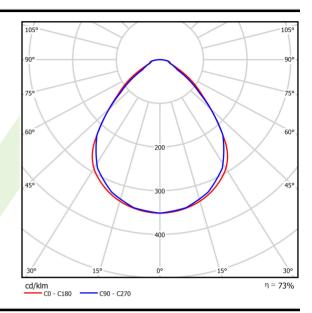
# Light and electrical data

Light source	LED
Luminous flux LED [lm]	7614
LED power [W]	37,2
Luminaire luminous flux [lm]	5581
Power of luminaire [W]	41,7
Luminaire's light efficiency [lm/W]	133,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
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	14 (B10), 23 (B16), 22 (C10), 35 (C16)



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
B B	Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)
Δ	Impact resistant	IK08
<del></del>	Dimensions [mm]	1174 x 574 x 69

# A graph of light



### **Accessories**

Index 6BZBO60980

Name Handle for pane opening

