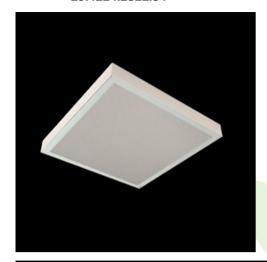


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 13200 MICRO-PRM SH E IP65 34 830 KRG3K / 1174X574MM Index: 19.4114.1311.34

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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 13200 MICRO-PRM SH E IP65 34 830 KRG3K / 1174X574MM















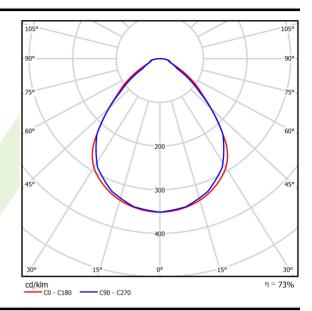
Light and electrical data

Light source	LED
Luminous flux LED [lm]	13326
LED power [W]	65,4
Luminaire luminous flux [lm]	9768
Power of luminaire [W]	73,2
Luminaire's light efficiency [lm/W]	133,4
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	12(B10), 20 (B16), 19 (C10), 31 (C16)



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

A graph of light



Accessories

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Name Handle for pane opening

