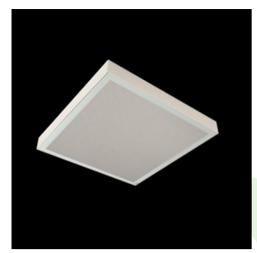


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 7800 SHM EDD IP65 34 840 KRG5DK / 1174X574MM

Index: 19.4114.3123.34



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 SHM EDD IP65 34 840 KRG5DK / 1174X574MM
Index	19.4114.3123.34
EAN	5902107574628















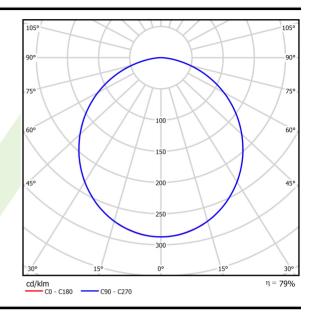
Light and electrical data

Light source	LED
Luminous flux LED [lm]	8014,8
LED power [W]	37,2
Luminaire luminous flux [lm]	6340
Power of luminaire [W]	41,7
Luminaire's light efficiency [lm/W]	152
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
voilage	220240 V, 3060 M2
Lifetime of LED sources [h]	100000
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Lifetime of LED sources [h]	100000
Lifetime of LED sources [h] Lx/By	100000 L80/B10
Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	100000 L80/B10 5 ÷ 30



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

A graph of light



Accessories

Index 6BZBO60980

Name Handle for pane opening

