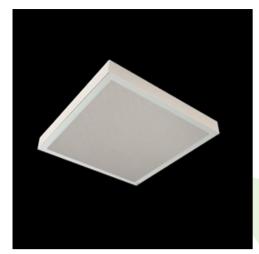


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 5200 SLM E IP65 34 830 KRG3K / 574X574MM

Index: 19.4112.4111.34



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 E IP65 34 830 KRG3K / 574X574MM
Index	19.4112.4111.34
EAN	5901867421944













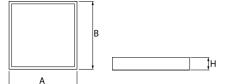


Light and electrical data

Circuit load capacity		25 (B10), 40 (B16), 39 (C10), 62 (C16)
Power factor $\cos\phi$		>0,95
Driver		standard on/off (E)
Operating temperature range [°C]		5 ÷ 30
Lx/By		L80/B10
Lifetime of LED sources [h]		100000
Voltage		220240 V, 5060 Hz
Protection degree		IP65
Protection against electric shock		I
Photobiological risk class (IEC/EN 62471)		RG0
Beam angle [°]		(C0-C180) / (C90-C270) - 109,6° / 109,6°
SDCM (LED sources)		3
CRI		>80
Color of the lig	ght [K]	3000
Luminaire's lig	ht efficiency [lm/W]	131,7
Power of lumin	naire [W]	27,8
Luminaire luminous flux [lm]		3660
LED power [W]		24,8
Luminous flux LED [lm]		5076,2
Light source		LED

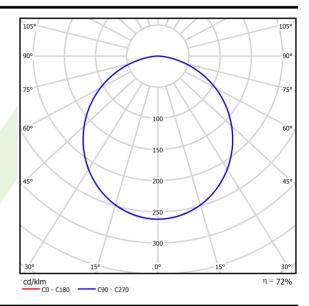


Mechanical data



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

