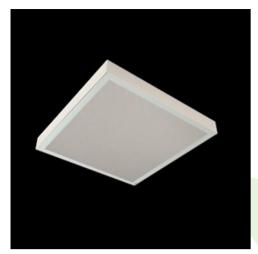


Product: RUBIN CLEAN CLASS 5-6 NO FRAME LED 7800 SHM E IP65 34 830 KRG3K / 1174X574MM

Index: 19.4114.3111.34



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 E IP65 34 830 KRG3K / 1174 X574MM
Index	19.4114.3111.34
EAN	5901867421791















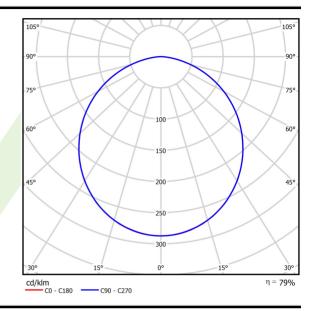
Light and electrical data

Light course	LED	
Light source		
Luminous flux LED [lm]	7614	
LED power [W]	37,2	
Luminaire luminous flux [lm]	6023	
Power of luminaire [W]	41,7	
Luminaire's light efficiency [lm/W]	144,4	
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 62471)	RG0	
Protection against electric shock	1	
Protection degree	IP65	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000	
	L80/B10	
Lx/By	LOOIDIO	
Operating temperature range [°C]	5 ÷ 30	
,		
Operating temperature range [°C]	5 ÷ 30	



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
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

