

Product: RUBIN CLEAN NO FRAME LED 11000 SHM E IP65 34 830 / 574X574MM**Index:** 19.4069.2611.34

Description

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. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

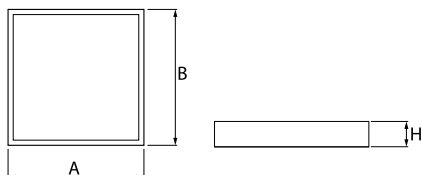
Product information

Category Clean luminaires - surface**Family** RUBIN CLEAN NO FRAME LED**Name** RUBIN CLEAN NO FRAME LED 11000 SHM E IP65 34 830 / 574X574MM**Index** 19.4069.2611.34

Light and electrical data

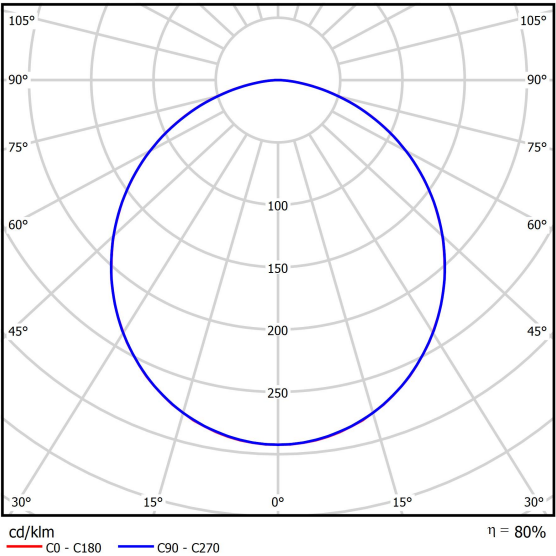
Light source	LED
Luminous flux LED [lm]	11014
LED power [W]	58,5
Luminaire luminous flux [lm]	8865
Power of luminaire [W]	60,5
Luminaire's light efficiency [lm/W]	146,5
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)

Mechanical data



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

A graph of light



Accessories

Index	6BZBO60980
Name	Handle for pane opening

