

Product: RUBIN CLEAN ISO LED CRI95 9000 SHMR E IP65 940 KRG3K / 620x620**Index:** 19.4121.2341.34

Description

Luminary is recommended to be used in medical sector to illuminate such premises as: operating rooms, rooms designed for laparoscopic and endoscopic, surgeries and interventions, recovery rooms, dermatological offices and to illuminate blood collection centres, etc. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. This product is manufactured in production plant which holds quality management system for medical devices ISO 13485.

Product information

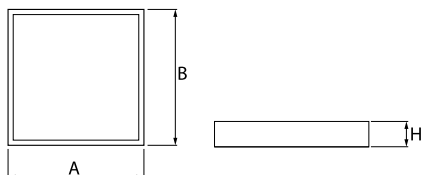
Category	Surface mounted luminaires / CRI95 medical device
Family	RUBIN CLEAN ISO LED CRI95
Name	RUBIN CLEAN ISO LED CRI95 9000 SHMR E IP65 940 KRG3K / 620x620
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	9791
LED power [W]	62
Luminaire luminous flux [lm]	8102
Power of luminaire [W]	63,6
Luminaire's light efficiency [lm/W]	127,4
Color of the light [K]	4000
CRI	>95
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 99,6°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
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), 21 (C10), 34 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	white
Diffuser	SHMR (hardened anti-reflective mat glass)
Impact resistant	IK08
Dimensions [mm]	620 x 620 x 78

A graph of light

