

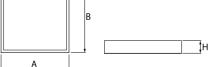
## Product: RUBIN CLEAN ISO LED CRI95 9000 SHMR E IP65 940 KRG3K / 620x620 Index: 19.3234.0007.34



## Description

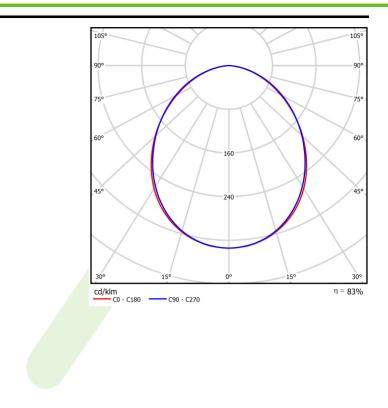
Luminary is recommended to be used in medical sector to illuminate such premises as: operating rooms, rooms designed for laparoscopic and endoscopic, surgeries and interventions, recovery rooms, dermatological offices and to illuminate blood collection centres, etc. Surface mounted luminary equipped 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	I
	Index 19.3234.0007.34	
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Light and electrical data	Light source LED	
	Luminous flux LED [Im] 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	5°
	Protection against electric shock I	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 60000	
	Lx/By <b>L80/B10</b>	
	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)	6)
Mechanical data	Assembly surface mounted on ceiling	
	Material steel sheet	
	Color white	
B	Diffuser SHMR (bardened anti-reflective mat glass	c)



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





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022