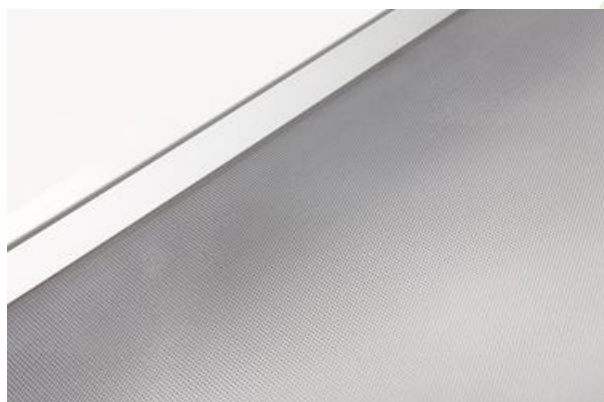




RUBIN CLEAN ISO LED CRI95

Surface mounted luminaires / CRI95 medical device



Luminaire 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 luminaire equipped in highly efficient LED sources. Luminaire 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.



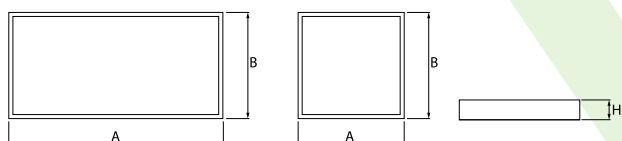
Dialysis station, hospital in Łomża



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
RUBIN CLEAN ISO LED CRI95 5400	5875	39,2	4000	620 x 620 x 78
RUBIN CLEAN ISO LED CRI95 7200	7833	51,8	4000	1210 x 310 x 78 / 620 x 620 x 78
RUBIN CLEAN ISO LED CRI95 9000	9791	63,6	4000	620 x 620 x 78
RUBIN CLEAN ISO LED CRI95 10800	11750	73,5	4000	1220 x 620 x 78
RUBIN CLEAN ISO LED CRI95 14400	15666	102,5	4000	1220 x 620 x 78

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
CRI	>95
SDCM (LED sources)	3
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95

Mechanical features:

Assembly	surface mounted on ceiling
Material	steel sheet
Color	white
Diffuser	SHMR (hardened anti-reflective mat glass) SLMR (laminated anti-reflective mat glass)

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 23-12-2022