

Product: RUBIN CLEAN LED 11000 MICRO-PRM E IP65 34 840 / 620X620MM Index: 19.4064.1621.34



Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product in	nformation
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Category	Clean luminaires - surface
Family	RUBIN CLEAN LED
Name	RUBIN CLEAN LED 11000 MICRO-PRM E IP65 34 840 / 620X620MM
Index	19.4064.1621.34

 $\langle E \rangle$

 \mathbb{IP}_{65}

 $[K_4]$

Indoor

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Light and electrical data

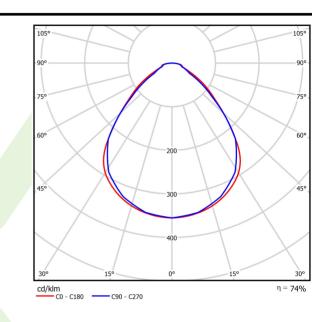
Light source	LED
Luminous flux LED [lm]	11413
LED power [W]	58,5
Luminaire luminous flux [lm]	8474
Power of luminaire [W]	60,5
Luminaire's light efficiency [lm/W]	140,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 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 $\cos \phi$	>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 Micro-PRM (micro-prismatic diffuser PMMA) Impact resistant IK04 Weight [kg] 5,6

Dimensions [mm]

A graph of light



620 x 620 x 78

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023