

### Product: RUBIN CLEAN LED 6500 MICRO-PRM E IP65 34 840 / 620X620MM Index: 19.4064.1321.34



### 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 information**

Category	Clean luminaires - surface	
Family	RUBIN CLEAN LED	
Name	RUBIN CLEAN LED 6500 MICRO-PRM E IP65 34 840 / 620X620MM	
Index	19.4064.1321.34	
EAN	5902023889288	
	$\overbrace{E} \bigoplus_{LED} \bigotimes_{E} \bigoplus_{P_{5}} \bigoplus_{R_{5}} \bigoplus_{R_{4}} \bigoplus_{Inder} \bigotimes_{R_{5}} \bigotimes$	

## Light and electrical data

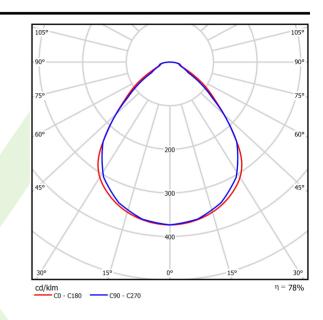
Light source	LED
Luminous flux LED [lm]	6679
LED power [W]	31
Luminaire luminous flux [lm]	5216
Power of luminaire [W]	34,7
Luminaire's light efficiency [lm/W]	150,3
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (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: 22-08-2025