

## Product: RUBIN CLEAN LED 5200 SHM E IP65 34 840 / 620X620MM Index: 19.3194.0040.34



## 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 5200 SHM E IP65 34 840 / 620X620MM
	Index	19.3194.0040.34
		$\overbrace{LED} \textcircled{} \end{array}$

## Light and electrical data

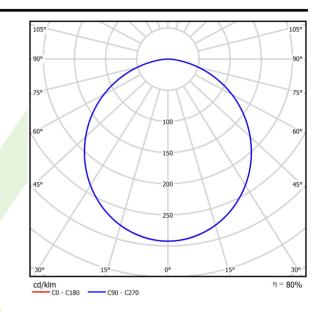
Light source	LED
Luminous flux LED [lm]	5234
LED power [W]	26,6
Luminaire luminous flux [lm]	4213
Power of luminaire [W]	28,2
Luminaire's light efficiency [lm/W]	149,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Photobiological risk 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 φ	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



## Mechanical data Assembly surface mounted on ceiling Material steel sheet Color RAL 9016 (white) Diffuser SHM (hardened mat glass) Impact resistant IK08 Weight [kg] 7,5

Dimensions [mm]

A graph of light



620 x 620 x 78