

Product: RUBIN CLEAN LED 5500 SHM E IP65 YELLOW MONO / 620X620 Index: 19.4064.3771.34



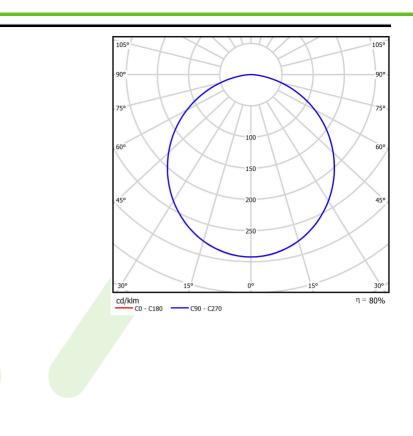
Description

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.

620 x 620 x 78

Product information	Category Clean luminaires - sur	face
	Family RUBIN CLEAN LED	
	Name RUBIN CLEAN LED 55	00 SHM E IP65 YELLOW MONO / 620X620
	Index 19.4064.3771.34	
	EAN 5902107140366	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	5500
	LED power [W]	130
	Luminaire luminous flux [lm]	4427
	Power of luminaire [W]	145
	Luminaire's light efficiency [lm/W]	30,5
	Color of the light [K]	yellow colour (dominant wavelength λp=592 nm)
	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]	60000
	Lx/By	L70/B50
	Operating temperature range [°C]	5 ÷ 30
	Driver	standard on/off (E)
	Circuit load capacity	5 (B10), 8 (B16), 8 (C10), 13 (C16)
Mechanical data	Assembly	surface mounted on ceiling
B H	Material	steel sheet
	Color	white
	Diffuser	SHM (hardened mat glass)
	Impact resistant	IK08
	Dimensions [mm]	620 x 620 x 78

Dimensions [mm]





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