

Product: RUBIN CLEAN LED 2600 MICRO-PRM E IP65 840 / 610X310MM Index: 19.4063.1121.34



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	F	Category	Clean luminaires - surface
		Family	RUBIN CLEAN LED
		Name	RUBIN CLEAN LED 2600 MICRO-PRM E IP65 840 / 610X310MM
		Index	19.4063.1121.34
			$\underbrace{\mathbf{E}}_{ED} \bigoplus \bigoplus \bigoplus \bigoplus_{F_{5}} \bigcup_{K_{4}} \bigoplus_{massr} \bigcup_{M_{5}} \bigcup_{M$

Light and electrical data

Light source	LED
Luminous flux LED [lm]	2617
LED power [W]	13,3
Luminaire luminous flux [lm]	1943
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	134,9
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	46 (B10), 74 (B16), 72 (C10), 115 (C16)



45

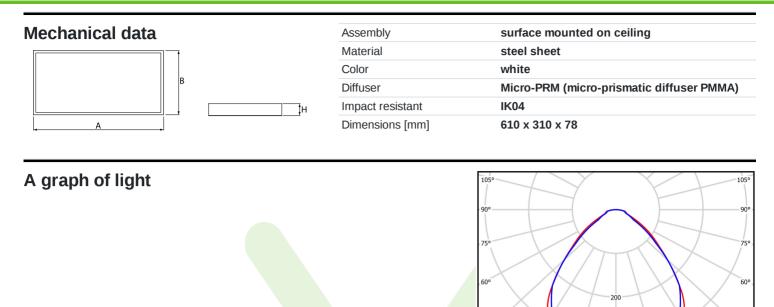
η = **74%**

300

0

_____ C90 - C270

cd/klm C0 - C180



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