

Product: RUBIN CLEAN LED 3900 MICRO-PRM E IP65 830 / 620X620 Index: 19.4064.1111.34



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 Index	RUBIN CLEAN LED 3900 MICRO-PRM E IP65 830 / 620X620
			19.4064.1111.34
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Light and electrical data

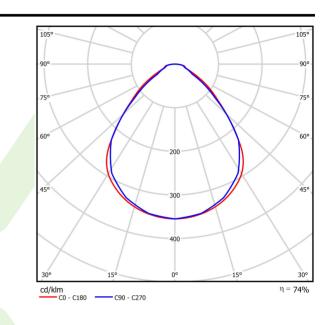
Light source		LED
Luminous flux L	ED [lm]	3788
LED power [W]		20
Luminaire lumin	ous flux [lm]	2813
Power of lumina	ire [W]	21,7
Luminaire's light	t efficiency [lm/W]	129,6
Color of the light	t [K]	3000
CRI		>80
SDCM (LED sou	irces)	3
Beam angle [°]		(C0-C180) / (C90-C270) - 89° / 89°
Photobiological 62471)	risk class (IEC/EN	RG0
Protection again	st electric shock	I
Protection degre	ee	IP65
Voltage		220240 V, 5060 Hz
Lifetime of LED	sources [h]	100000 (1) / 147000 (2)
Lx/By		L80/B10 (1) / L70/B50 (2)
Operating tempe	erature range [°C]	5 ÷ 30
Driver		standard on/off (E)
Power factor cos	sφ	>0,95
Circuit load capa	acity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



Mechanical data Assembly surface mounted on ceiling Material steel sheet Color 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