

Product: RUBIN CLEAN LED 6600 PLX E IP65 34 840 / 620X620MM Index: 19.3194.0064.34



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 6600 PLX E IP65 34 840 / 620X620MM
	Index	19.3194.0064.34
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Light and electrical data

Light sourceLEDLuminous flux LED [Im]6848LED power [W]33,7Luminaire luminous flux [Im]5138Power of luminaire [W]35,3Luminaire's light efficiency [Im/W]145,6Color of the light [K]4000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 105° / 104,8°Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP65Voltage220240 V, 5060 HzLifetime of LED sources [h]100000 (1) / 147000 (2)Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C] $5 \div 30$ Driverstandard on/off (E)Power factor cos φ >0,95Circuit load capacity16 (B10), 25 (B16), 26(C10), 42 (C0)		
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Driver standard on/off (E) Power factor cos φ >0,95	Lx/By	L80/B10 (1) / L70/B50 (2)
Power factor $\cos \varphi$ >0,95	Operating temperature range [°C]	5 ÷ 30
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Circuit load capacity 16 (B10), 25 (B16), 26(C10), 42 (C	Power factor cos φ	>0,95
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Mechanical data Assembly surface mounted on ceiling Material steel sheet Color RAL 9016 (white) Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 5,6

Dimensions [mm]

105° 105 90° 75° 100 60° 150 45 200 459 250 300 0° 15 30 cd/klm C0 - C180 η = **75%**

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: 23-12-2022



A graph of light