

Product: RUBIN CLEAN LED 5200/800 PLX E IP65 34 840/BLEU / 620X620MM TWO CIRCUIT**Index:** 19.4067.2121.34

Description

Surface mounted luminaire equipped in highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminaire recommended for: operating and treatment rooms, as well as intensive care units.

Product information

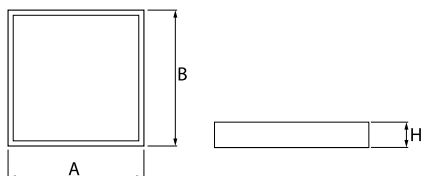
Category	Clean luminaires - surface
Family	RUBIN CLEAN LED
Name	RUBIN CLEAN LED 5200/800 PLX E IP65 34 840/BLEU / 620X620MM TWO CIRCUIT
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	5343/1252
LED power [W]	24,8/13,6
Luminaire luminous flux [lm]	3927/5252
Power of luminaire [W]	27,8/17
Luminaire's light efficiency [lm/W]	140/27
Color of the light [K]	4000/yellow colour (dominant wavelength $\lambda_p=592$ nm)
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 105° / 104,8°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Circuit load capacity	12 (B10), 20 (B16), 19 (C10), 31 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	620 x 620 x 78

A graph of light

