

**Product:** RUBIN CLEAN LED 6500 PLX EDD IP65 34 830 / 620X620MM

**Index:** 19.4064.2313.34



## 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 6500 PLX EDD IP65 34 830 / 620X620MM
Index	19.4064.2313.34
EAN	5902107488260



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	6345
LED power [W]	31
Luminaire luminous flux [lm]	4727
Power of luminaire [W]	34,7
Luminaire's light efficiency [lm/W]	136,2
Color of the light [K]	3000
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]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (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**

