

**Product:** RUBIN CLEAN-ECO LED 3900 PLX EDD IP65 34 830 / 620X620MM

**Index:** 19.4387.2313.34



## Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers permanently mounted, no aluminum frame. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

## Product information

Category	Clean luminaires - surface
Family	RUBIN CLEAN-ECO LED
Name	RUBIN CLEAN-ECO LED 3900 PLX EDD IP65 34 830 / 620X620MM
Index	19.4387.2313.34
EAN	5902107869441



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	3807,2
LED power [W]	18,6
Luminaire luminous flux [lm]	2989
Power of luminaire [W]	20,8
Luminaire's light efficiency [lm/W]	143,7
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 85

**A graph of light**

