

**Product: RUBIN CLEAN LED 4400 PLX EDD IP65 34 830 / 610X310MM** 

Index: 19.4063.2213.34



## **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 4400 PLX EDD IP65 34 830 / 610X310MM
Index	19.4063.2213.34
EAN	5902107856175















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4442
LED power [W]	21,8
Luminaire luminous flux [lm]	3309
Power of luminaire [W]	24,4
Luminaire's light efficiency [lm/W]	135,6
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	220240 V, 5060 Hz
Voltage  Lifetime of LED sources [h]	220240 V, 5060 Hz 100000
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Lifetime of LED sources [h]	100000
Lifetime of LED sources [h] Lx/By	100000 L80/B10
Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	100000 L80/B10 5 ÷ 30



Mechanical data			Assembly	surface mounted on ceiling
	7	В	Material	steel sheet
			Color	RAL 9016 (white)
	B		Diffuser	PLX (PMMA opal)
	<u></u>	ŢH	Impact resistant	IK04
A			Dimensions [mm]	610 x 310 x 78

## A graph of light

