

**Product:** RUBIN CLEAN LED P SMOOTH 10800 PLX E 34 840 / 1160X620MM

**Index:** 19.4046.2721.34



## Description

Surface mounted luminaire equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms.

## Product information

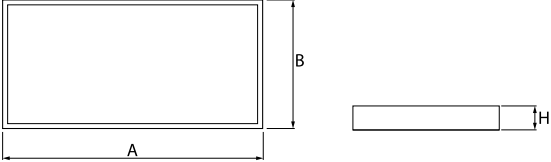
Category	Clean luminaires - surface
Family	RUBIN CLEAN LED SMOOTH
Name	RUBIN CLEAN LED P SMOOTH 10800 PLX E 34 840 / 1160X620MM
Index	19.4046.2721.34
EAN	5902107864033



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	11896
LED power [W]	52,8
Luminaire luminous flux [lm]	8863
Power of luminaire [W]	59,1
Luminaire's light efficiency [lm/W]	150
Color of the light [K]	4000
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	10 (B10), 16 (B16), 16 (C10), 25 (C16)

Mechanical data

	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Dimensions [mm]	1160 x 620 x 78

A graph of light

