

Product: RUBIN CLEAN LED P SMOOTH 7500 PLX E IP65 34 830 / 620X620MM Index: 19.4046.2611.34



Description

Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusors 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 7500 PLX E IP65 34 830 / 620X620MM
	Index 19.4046.2611.34
	EAN 5901867471635
	$\overbrace{LED} \textcircled{\begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$
Light and electrical data	Light source LED
	Luminous flux LED [Im] 7756
	LED power [W] 36,4
	Luminaire luminous flux [lm] 5778
	Power of luminaire [W] 40,8
	Luminaire's light efficiency [Im/W] 141,6
	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 RG0 62471)
	Protection against electric shock
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000
	Lx/By L80/B10
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity 8 (B10), 13 (B16), 12 (C10), 20 (C16)



Mechanical data Assembly surface mounted on ceiling Material Steel sheet Color RAL 9016 (white) Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 5,6

Dimensions [mm]

620 x 620 x 78

A graph of light

