

Product: RUBIN CLEAN LED P SMOOTH 3750 PLX E IP65 34 840 / 610X310MM

Index: 19.4046.2221.34



## **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 3750 PLX E IP65 34 840 / 610X310MM
Index	19.4046.2221.34
EAN	5901867471833















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	4082	
LED power [W]	18,2	
Luminaire luminous flux [lm]	3041	
Power of luminaire [W]	21,4	
Luminaire's light efficiency [lm/W]	142,1	
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	220240 V, 5060 Hz	
	220240 V, 3000 HZ	
Lifetime of LED sources [h]	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
			Material	steel sheet
			Color	RAL 9016 (white)
	В		Diffuser	PLX (PMMA opal)
		TH.	Impact resistant	IK04
_ A			Dimensions [mm]	610 x 310 x 78

## A graph of light

