

Product: RUBIN CLEAN LED P SMOOTH 3750 MICRO-PRM E IP65 34 840 / 610X310MM

Index: 19.4046.1221.34



## **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 MICRO-PRM E IP65 34 840 / 610X310MM
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EAN	5901867471871















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4082
LED power [W]	18,2
Luminaire luminous flux [lm]	3188
Power of luminaire [W]	21,4
Luminaire's light efficiency [lm/W]	149
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
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 φ	>0,95
Circuit load capacity	40 (B10), 65 (B16), 47 (C10), 75 (C16)



Mechanical data	Assembly	surface mounted on ceiling
	Material	steel sheet
	Color	RAL 9016 (white)
B	Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
ŢH	Impact resistant	IK04
A	Weight [kg]	4,15
	Dimensions [mm]	610 x 310 x 78

## A graph of light

