

Product: RUBIN CLEAN LED S SMOOTH 5400 PLX E IP65 34 840 / 620X620MM

Index: 19.4047.2521.34



#### **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 S SMOOTH 5400 PLX E IP65 34 840 / 620X620MM	
Index	19.4047.2521.34	
EAN	5902107061913	













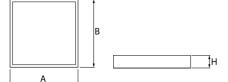


### Light and electrical data

Light source	LED
Luminous flux LED [lm]	5383,1
LED power [W]	24,8
Luminaire luminous flux [lm]	4010
Power of luminaire [W]	27,8
Luminaire's light efficiency [lm/W]	144,2
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	RG0
62471)	NGU
• (	I
62471)	
62471) Protection against electric shock	1
62471) Protection against electric shock Protection degree	I IP65
62471) Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz
62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	I IP65 220240 V, 5060 Hz 100000 L80/B10
62471) Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	I IP65 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 30



## Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	6,1
Dimensions [mm]	620 x 620 x 78

# A graph of light



