

Product: RUBIN CLEAN LED 6500 PLX E IP65 34 840 / 620X620MM

Index: 19.4064.2321.34



Description

Surface mounted luminary equipped in highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary recommended for: operating and treatment rooms, as well as intensive care units.

Product information

Category	Clean luminaires - surface
Family	RUBIN CLEAN LED
Name	RUBIN CLEAN LED 6500 PLX E IP65 34 840 / 620X620MM
Index	19.4064.2321.34













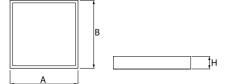


Light and electrical data

Light source	LED
Luminous flux LED [lm]	6543
LED power [W]	33,3
Luminaire luminous flux [lm]	4909
Power of luminaire [W]	34,8
Luminaire's light efficiency [lm/W]	141,1
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	RG0
62471)	Neo
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62471)	
62471) Protection against electric shock	1
Protection against electric shock Protection degree	I IP65
Protection against electric shock Protection degree Voltage	I IP65 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	I IP65 220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2)
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 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) 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]	5,6
Dimensions [mm]	620 x 620 x 78

A graph of light



