

Product: RUBIN CLEAN LED 8800/900 PLX E IP65 34 840/GREEN / 620X620MM TWO CIRCUIT

Index: 19.4067.4553.34



### **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 8800/900 PLX E IP65 34 840/GREEN / 620X620MM TWO CIRCUIT
Index	19.4067.4553.34
EAN	5902107856786













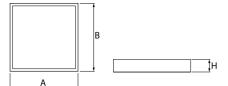


# Light and electrical data

Light source	LED
Luminous flux LED [lm]	9350/886
LED power [W]	43,6/6,4
Luminaire luminous flux [lm]	6966/660
Power of luminaire [W]	48,8/8
Luminaire's light efficiency [lm/W]	142,7/82,5
Color of the light [K]	4000/green colour
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
Protection degree Voltage	IP65 220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 60000
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 60000 L80/B10
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 60000 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
Dimensions [mm]	620 x 620 x 78

# A graph of light



