

Product: RUBIN LOOK LED 8800 PLX E IP44 34 830 / 600X600

Index: 19.3096.0042.34



### **Description**

Surface mounted luminary for LED sources. Luminary body made from steel sheet, powder coated. Luminary recommended for: wards and hospital bathrooms. Dust, and humidity penetration: IP44.

### **Product information**

Category	Surface mounted luminaires
Family	RUBIN LOOK LED IP44
Name	RUBIN LOOK LED 8800 PLX E IP44 34 830 / 600X600
Index	19.3096.0042.34













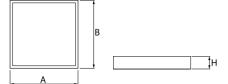


# Light and electrical data

Light source	LED
Luminous flux LED [lm]	8811
LED power [W]	46,8
Luminaire luminous flux [lm]	6270
Power of luminaire [W]	49,1
Luminaire's light efficiency [lm/W]	127,7
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 108,2° / 107,2°
Photobiological risk class (IEC/EN 62471)	RG0
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Protection against electric shock	I
	I IP44
Protection against electric shock	•
Protection against electric shock Protection degree	IP44
Protection against electric shock Protection degree Voltage	IP44 220240 V, 5060 Hz
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]	IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP44 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]	IP44 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]	6,84
Dimensions [mm]	620 x 625 x 61

# A graph of light



