

Product: RUBIN LOOK LED 4400 PLX EDD IP44 34 840 / 400X400

Index: 19.3096.0027.34



# **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 4400 PLX EDD IP44 34 840 / 400X400
Index	19.3096.0027.34













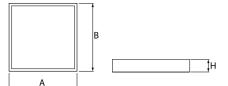


# Light and electrical data

Light source	LED
Luminous flux LED [lm]	4565
LED power [W]	23,4
Luminaire luminous flux [lm]	3248
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	131,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 108,2° / 107,2°
-1	
Photobiological risk class (IEC/EN 62471)	RG0
·	RG0
62471)	
62471) Protection against electric shock	1
Protection against electric shock Protection degree	I IP44
Protection against electric shock Protection degree Voltage	I IP44 220240 V, 5060 Hz
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]	I IP44 220240 V, 5060 Hz 100000 (1) / 147000 (2)
Protection against electric shock Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	I 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]	I 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
Dimensions [mm]	400 x 400 x 61

# A graph of light



