

Product: RUBIN LOOK LED 4400 PLX E IP44 34 830 / 400X400MM Index: 19.4361.1511.34



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 E IP44 34 830 / 400X400MM
		Index	19.4361.1511.34
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	4406
LED power [W]	23,4
Luminaire luminous flux [lm]	3135
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	126,9
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
Protection against electric shock	I
Protection degree	IP44
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



Mechanical data Assembly surface mounted on ceiling Material Steel sheet Color RAL 9016 (white) Diffuser PLX (PMMA opal) Impact resistant IK04 Weight [kg] 2,7

Dimensions [mm]

400 x 400 x 61

A graph of light

