

### 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

