

Product: RUBIN LOOK LED 4400 PLX E IP44 34 840 / 400X400 Index: 19.3096.0023.34



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 34 840 / 400X400
		Index	19.3096.0023.34
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Light and electrical data

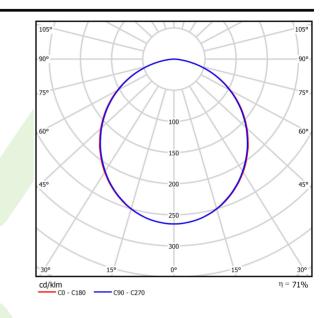
Light source	LED
Luminous flux LED [lm]	4565
LED power [W]	23,4
Luminaire luminous flux [lm]	3248
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	131,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 108,2° / 107,2°
Photobiological risk 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 φ	>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] 3,1

Dimensions [mm]

A graph of light



400 x 400 x 61

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022