

Product: RUBIN LOOK LED 3900 PLX E 34 830 / 600X600 Index: 19.3095.0008.34



Description

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

Product information	Category	Surface mounted luminaires
	Family	RUBIN LOOK LED
	Name	RUBIN LOOK LED 3900 PLX E 34 830 / 600X600
	Index	19.3095.0008.34
		$\underbrace{E}_{LED} \underbrace{E}_{E} \underbrace{P}_{40} \underbrace{R}_{44}$

Light and electrical data

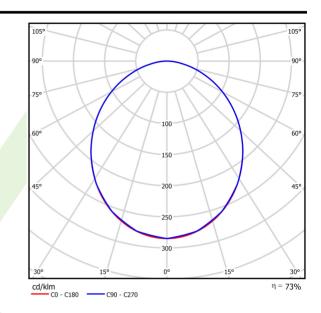
Light sourceLEDLuminous flux LED [Im]3788LED power [W]20Luminaire luminous flux [Im]2766Power of luminaire [W]21,7Luminaire's light efficiency [Im/W]127,5Color of the light [K]3000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 102,8° / 102,8°Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP40Voltage220240 V, 5060 HzLifetime of LED sources [h]100000 (1) / 147000 (2)Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C]5 ÷ 30Driverstandard on/off (E)Power factor cos φ >0,95Circuit load capacity30 (B10), 48 (B16), 43 (C10), 70 (C16	_		
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62471)Protection against electric shockIProtection degreeIP40Voltage220240 V, 5060 HzLifetime of LED sources [h]100000 (1) / 147000 (2)Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C] $5 \div 30$ Driverstandard on/off (E)Power factor $\cos \phi$ >0,95		Beam angle [°]	
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Lx/ByL80/B10 (1) / L70/B50 (2)Operating temperature range [°C] $5 \div 30$ Driverstandard on/off (E)Power factor $\cos \varphi$ >0,95	,	Voltage	220240 V, 5060 Hz
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Driver standard on/off (E) Power factor cos φ >0,95		Lx/By	L80/B10 (1) / L70/B50 (2)
Power factor $\cos \varphi$ >0,95		Operating temperature range [°C]	5 ÷ 30
		Driver	standard on/off (E)
Circuit load capacity 30 (B10), 48 (B16), 43 (C10), 70 (C16		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] 4,1

Dimensions [mm]

A graph of light



595 x 595 x 55

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