

Product: RUBIN LOOK LED SMOOTH 3750 PLX EDD IP44 21 840 / 600X300 Index: 19.3097.0008.21



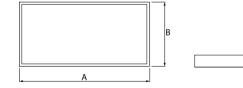
Description

Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated.

Product information	information Category Surface mounted luminaires	ory Surface mounted luminaires	
	Family	RUBIN LOOK LED SMOOTH	
	Name	RUBIN LOOK LED SMOOTH 3750 PLX EDD IP44 21 840 / 600X300	
	Index	19.3097.0008.21	
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Light and electrical data	Light sou	source LED	
	Luminou	ous flux LED [lm] 3750	
	LED pow	ower [W] 24	
	Luminair	aire luminous flux [lm] 2821	

	Luminaire luminous flux [lm]	2821
	Power of luminaire [W]	29
	Luminaire's light efficiency [lm/W]	97,3
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
	Protection against electric shock	I
	Protection degree	IP44
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 30
	Driver	DIM DALI (EDD)
	Power factor cos φ	>0,95
	Circuit load capacity	14 (B10), 24 (B16), 22 (C10), 36 (C16)

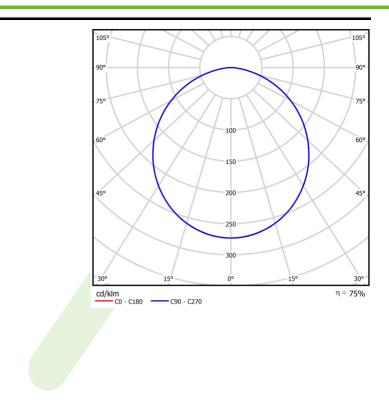
Mechanical data



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Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9006 (gray, metallic, fine structure)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	4,45
Dimensions [mm]	620 x 365 x 56

A graph of light





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