

Product: RUBIN LOOK LED SMOOTH 2700 PLX EDD IP44 21 830 / 600X300

Index: 19.3097.0003.21



Description

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

Product information

Category	Surface mounted luminaires
Family	RUBIN LOOK LED SMOOTH
Name	RUBIN LOOK LED SMOOTH 2700 PLX EDD IP44 21 830 / 600X300
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	2835
LED power [W]	15,3
Luminaire luminous flux [lm]	2132
Power of luminaire [W]	16,3
Luminaire's light efficiency [lm/W]	130,8
Color of the light [K]	3000
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	220..240 V, 50..60 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



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