

**Product:** RUBIN LOOK LED SMOOTH 7500 PLX E IP44 21 830 / 600X600

**Index:** 19.3097.0018.21



## 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 7500 PLX E IP44 21 830 / 600X600
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	7875
LED power [W]	39,8
Luminaire luminous flux [lm]	5924
Power of luminaire [W]	42,2
Luminaire's light efficiency [lm/W]	140,4
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	9 (B10), 15 (B16), 15 (C10), 24 (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
Dimensions [mm]	620 x 620 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