

**Product:** RUBIN LOOK LED P SMOOTH 5400 PLX E IP44 21 840 / 600X600

**Index:** 19.3097.0012.21



## 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 P SMOOTH 5400 PLX E IP44 21 840 / 600X600
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	6061
LED power [W]	30,6
Luminaire luminous flux [lm]	4559
Power of luminaire [W]	33,2
Luminaire's light efficiency [lm/W]	137,3
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	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	12 (B10), 19 (B16), 20 (C10), 32 (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  $\pm 10\%$ . Power tolerance  $\pm 10\%$ .  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 23-12-2022