

**Product:** RUBIN LOOK LED SMOOTH 3750 PLX EDD IP44 21 830 / 600X300

Index: 19.3097.0007.21



## **Description**

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

#### **Product information**

Category Surface mounted luminaires Family **RUBIN LOOK LED SMOOTH** Name RUBIN LOOK LED SMOOTH 3750 PLX EDD IP44 21 830 / 600X300 Index 19.3097.0007.21









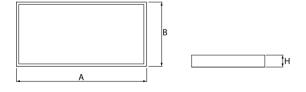




## Light and electrical data

Light source	LED
Luminous flux LED [lm]	3750
LED power [W]	24
Luminaire luminous flux [lm]	2821
Power of luminaire [W]	29
Luminaire's light efficiency [lm/W]	97,3
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	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 $\cos \phi$	>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

