

**Product:** RUBIN LOOK LED COMPACT 8000 PLX E 21 840 / 600X600**Index:** 19.3248.0002.21

## Description

Surface mounted luminary for LED sources. Luminary body made from steel sheet, powder coated. Luminary recommended for: wards and hospital bathrooms.

## Product information

Category	Compact
Family	RUBIN LOOK LED COMPACT
Name	RUBIN LOOK LED COMPACT 8000 PLX E 21 840 / 600X600
Index	19.3248.0002.21



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	8236
LED power [W]	49
Luminaire luminous flux [lm]	5890
Power of luminaire [W]	55
Luminaire's light efficiency [lm/W]	107,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 108,2° / 107,2°
Protection against electric shock	I
Protection degree	IP40
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	16 (B10), 26 (B16), 23 (C10), 37 (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]	4,1
Dimensions [mm]	595 x 595 x 54

A graph of light

