

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

Index: 19.3248.0002.21



Description

Surface mounted luminaire for LED sources. Luminaire body made from steel sheet, powder coated. Luminaire 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
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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

