

Product: RUBIN LOOK LED SMOOTH COMPACT 4000 PLX E PIR 21 830**Index:** 19.3249.0017.21

Description

Surface mounted luminary for LED sources. Luminary body made from steel sheet, powder coated. Luminary recommended for: wards and hospital bathrooms. Luminaire equipped with a PIR sensor. Number of sensor on/off cycles greater than 100000.

Product information

Category	Compact
Family	RUBIN LOOK LED SMOOTH COMPACT
Name	RUBIN LOOK LED SMOOTH COMPACT 4000 PLX E PIR 21 830
Index	19.3249.0017.21



Light and electrical data

Light source	LED
Luminous flux LED [lm]	4433
LED power [W]	21,4
Luminaire luminous flux [lm]	3354
Power of luminaire [W]	28,9
Luminaire's light efficiency [lm/W]	116
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	5
Beam angle [°]	(C0-C180) / (C90-C270) - 111,6° / 112,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP40
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 80000 (2)
Lx/By	L70/B10 (1) / L80/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	35 (B10), 65 (B16), 35 (C10), 65 (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]	2,3
Dimensions [mm]	365 x 365 x 50

A graph of light

