

Product: RUBIN LOOK LED SMOOTH COMPACT 2500 MICRO-PRM E 21 830

Index: 19.4250.2111.21



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 SMOOTH COMPACT
Name	RUBIN LOOK LED SMOOTH COMPACT 2500 MICRO-PRM E 21 830
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	2245
LED power [W]	12
Luminaire luminous flux [lm]	1799
Power of luminaire [W]	14,2
Luminaire's light efficiency [lm/W]	126,7
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	5
Beam angle [°]	(C0-C180) / (C90-C270) - 95,2° / 94,6°
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	75 (B10), 120 (B16), 75 (C10), 120 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9006 (grey, metallic, fine structure)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	365 x 365 x 50

A graph of light

