

Product: RUBIN LOOK LED SMOOTH COMPACT 2500 MICRO-PRM E 21 830 Index: 19.3249.0001.21



Description

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

Product i	nformation
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Category Compact RUBIN LOOK LED SMOOTH COMPACT Family Name RUBIN LOOK LED SMOOTH COMPACT 2500 MICRO-PRM E 21 830 Index 19.3249.0001.21 Œ \mathbb{IP}_{40} $[K_4]$

E

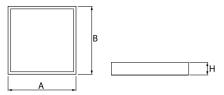
Light and electrical data

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	1
Protection degree	IP40
Voltage	220240 V, 5060 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 $\cos \phi$	>0,95
Circuit load capacity	75 (B10), 120 (B16), 75 (C10), 120 (C16)



Product card

Mechanical data



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

A graph of light

