

Product: METEOR LUX LED 8800 OPAL E 840

Index: 19.4358.1521.34



Description

Surface mounted luminaires equipped with highly efficient LED sources. Luminaire base made from powder coated steel sheet. Lampshade made from the opal version of methyl polymethacrylate. Luminaire mounted directly on ceilings by raw plugs.

Product information

Category	Surface mounted luminaires
Family	METEOR LUX LED
Name	METEOR LUX LED 8800 OPAL E 840
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	9352
LED power [W]	43,6
Luminaire luminous flux [lm]	7495,5
Power of luminaire [W]	48,4
Luminaire's light efficiency [lm/W]	154,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 121,6° / 110,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	white
Diffuser	PMMA opal
Impact resistant	IK04
Weight [kg]	2,45
Dimensions [mm]	1255 x 207 x 71

A graph of light

