

Product: METEOR LED COMPACT 8000 OPAL E 840 / L-1200

Index: 19.3244.0007.34



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

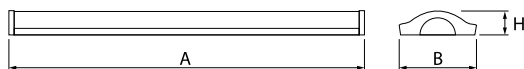
Category	Compact
Family	METEOR LED COMPACT
Name	METEOR LED COMPACT 8000 OPAL E 840 / L-1200
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Light and electrical data

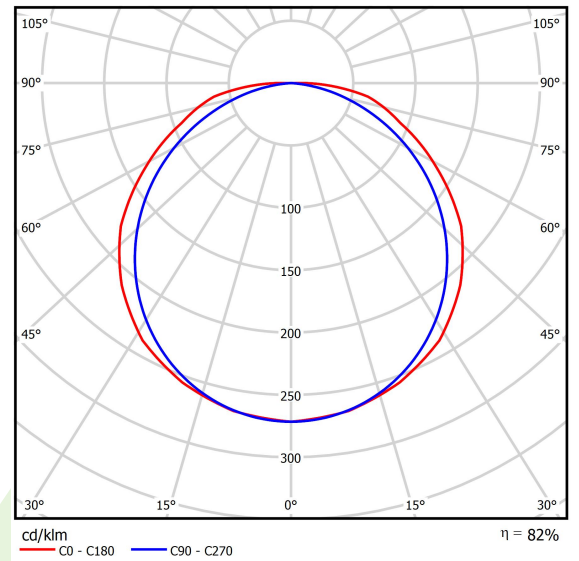
Light source	LED
Luminous flux LED [lm]	8774
LED power [W]	49
Luminaire luminous flux [lm]	7176
Power of luminaire [W]	55
Luminaire's light efficiency [lm/W]	130,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 119,4° / 109,2°
Protection against electric shock	I
Protection degree	IP20
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	15 (B10), 25 (B16), 24 (C10), 38 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	white
Diffuser	PMMA opal
Impact resistant	IK04
Weight [kg]	2,3
Dimensions [mm]	1255 x 207 x 71

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 20-03-2023