

Product: METEOR LED COMPACT 8000 OPAL EDD 830 / L-1200

Index: 19.4384.1313.34



## **Description**

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

## **Product information**

Category	Compact
Family	METEOR LED COMPACT
Name	METEOR LED COMPACT 8000 OPAL EDD 830 / L-1200
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Light source	LED
Luminous flux LED [lm]	8560
LED power [W]	44,4
Luminaire luminous flux [lm]	6860,7
Power of luminaire [W]	49,3
Luminaire's light efficiency [lm/W]	139,2
Color of the light [K]	3000
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	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 35
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)



## **Mechanical data**



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

## A graph of light





