

Product: METEOR LED COMPACT 4000 OPAL E 830 / L-1200

Index: 19.3244.0001.34



### **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 4000 OPAL E 830 / L-1200
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# Light and electrical data

Light source	LED
Luminous flux LED [lm]	3957
LED power [W]	25
Luminaire luminous flux [lm]	3172
Power of luminaire [W]	27
Luminaire's light efficiency [lm/W]	117,5
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 121,6° / 110,4°
Protection against electric shock	1
Protection degree	IP20
Voltage	220240 V, 5060 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	22 (B10), 34 (B16), 33 (C10), 54 (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



