

**Product:** METEOR LUX LED 7200 OPAL EDD 840

**Index:** 19.4358.1423.34



## 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 7200 OPAL EDD 840
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	7828
LED power [W]	36
Luminaire luminous flux [lm]	6274
Power of luminaire [W]	40
Luminaire's light efficiency [lm/W]	156,9
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	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	11 (B10), 17 (B16), 16 (C10), 27 (C16)

**Mechanical data**



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

**A graph of light**

