

**Product:** METEOR LUX LED 2600 OPAL E 830

**Index:** 19.3088.0001.34



## 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

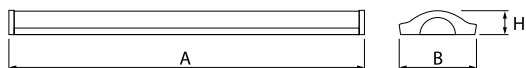
Category	Surface mounted luminaires
Family	METEOR LUX LED
Name	METEOR LUX LED 2600 OPAL E 830
Index	19.3088.0001.34



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	2525
LED power [W]	13,3
Luminaire luminous flux [lm]	2024
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	140,6
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	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (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>2,4</b>
Dimensions [mm]	<b>1255 x 207 x 71</b>

**A graph of light**

