

**Product:** METEOR LUX LED 5200 OPAL E IP44 830

**Index:** 19.4358.2311.34



## 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 5200 OPAL E IP44 830
Index	19.4358.2311.34



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5076
LED power [W]	24,8
Luminaire luminous flux [lm]	4068,3
Power of luminaire [W]	27,6
Luminaire's light efficiency [lm/W]	147,4
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	IP44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 22 (B16), 14 (C10), 22 (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>2,2</b>
Dimensions [mm]	<b>1255 x 207 x 71</b>

**A graph of light**

