

Product: METEOR LUX LED 4400 OPAL E IP44 34 830 L-1255MM**Index:** 19.4358.2211.34

Description

Surface mounted luminaires 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 | Surface mounted luminaires |
| Family | METEOR LUX LED |
| Name | METEOR LUX LED 4400 OPAL E IP44 34 830 L-1255MM |
| Index | 19.4358.2211.34 |
| EAN | 5902107229191 |



Light and electrical data

| | |
|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 4442 |
| LED power [W] | 21,8 |
| Luminaire luminous flux [lm] | 3560,2 |
| Power of luminaire [W] | 24,2 |
| Luminaire's light efficiency [lm/W] | 147,1 |
| 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 | 13 (B10), 21 (B16), 22 (C10), 32 (C16) |

Mechanical data



| | |
|------------------|----------------------------|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | PMMA opal |
| Impact resistant | IK04 |
| Weight [kg] | 2,2 |
| Dimensions [mm] | 1255 x 207 x 71 |

A graph of light

