

Product: METEOR V2 LED COMPACT 7000 MICRO-PRM E 21 830 L-1460MM

Index: 19.4367.2811.21



Description

Surface mounted luminaires equipped with highly efficient LED sources. Luminary base made from powder coated steel sheet. Luminaire diffuser made of polymethylmethacrylate in a smooth opal or microprismatic version. Luminary mounted directly on ceilings by raw plugs.

Product information

| | |
|----------|---|
| Category | Compact |
| Family | METEOR V2 LED COMPACT |
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Light and electrical data

| | |
|-------------------------------------|---|
| Light source | LED |
| Luminous flux LED [lm] | 6919 |
| LED power [W] | 37,5 |
| Luminaire luminous flux [lm] | 5874,2 |
| Power of luminaire [W] | 42 |
| Luminaire's light efficiency [lm/W] | 139,9 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 84,2° / 91,4° |
| Protection against electric shock | I |
| Protection degree | IP20 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 90000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 35 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 11 (B10), 19 (B16), 19 (C10), 31 (C16) |

Mechanical data



| | |
|------------------|--|
| Assembly | surface mounted on ceiling |
| Material | steel sheet |
| Color | RAL 9006 (grey) |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Dimensions [mm] | 1460 x 209 x 64 |

A graph of light

