

Product: METEOR V2 LED COMPACT 10000 MICRO-PRM E 21 830 L-1460MM

Index: 19.4367.2911.21



Description

Surface mounted luminaries 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 | |
| Name | METEOR V2 LED COMPACT 10000 MICRO-PRM E 21 830 L- 1460MM | |
| Index | 19.4367.2911.21 | |
| EAN | 5902107613976 | |















Light and electrical data

| Light source | LED |
|-------------------------------------------|-------------------------------------------|
| Luminous flux LED [lm] | 10440 |
| LED power [W] | 56 |
| Luminaire luminous flux [lm] | 9084,3 |
| Power of luminaire [W] | 62,7 |
| Luminaire's light efficiency [lm/W] | 144,9 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 84,2° / 91,4° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP20 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 90000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 16 (B10), 26 (B16), 23 (C10), 37 (C16) |



| Mechanical data | | | |
|-----------------|--|--|--|
| | | | |
| A | | | |
| I | | | |
| В | | | |

| 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







