

Product: METEOR V2 LED COMPACT 8000 MICRO-PRM E 04 830 L-1203MM

Index: 19.4367.2311.04



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 8000 MICRO-PRM E 04 830 L-1203MM |
| Index | 19.4367.2311.04 |
| EAN | 5902107613372 |















Light and electrical data

| Light source | LED |
|---|--|
| Luminous flux LED [lm] | 8354 |
| LED power [W] | 44,4 |
| Luminaire luminous flux [lm] | 7267,4 |
| Power of luminaire [W] | 49,7 |
| Luminaire's light efficiency [lm/W] | 146,2 |
| 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 | 15 (B10), 25 (B16), 24 (C10), 38 |



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

| Assembly | surface mounted on ceiling |
|------------------|---|
| Material | steel sheet |
| Color | RAL 9005 (black) |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Dimensions [mm] | 1203 x 209 x 64 |

A graph of light





