

Product: METEOR V2 LED COMPACT 5000 MICRO-PRM EDD 21 830 L-1460MM

Index: 19.4367.2713.21



Description

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

Product information

| | |
|----------|---|
| Category | Compact |
| Family | METEOR V2 LED COMPACT |
| Name | METEOR V2 LED COMPACT 5000 MICRO-PRM EDD 21 830 L-1460MM |
| Index | 19.4367.2713.21 |
| EAN | 5902107613747 |



Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 5220 |
| LED power [W] | 28 |
| Luminaire luminous flux [lm] | 4542,2 |
| Power of luminaire [W] | 31,4 |
| Luminaire's light efficiency [lm/W] | 144,7 |
| 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 | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 90000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | DIM DALI (EDD) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 17 (B10), 28 (B16), 26 (C10), 41 (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

