

**Product:** METEOR V2 LED COMPACT 10000 PLX EDD 04 830 L-1460MM

**Index:** 19.4367.1913.04



## 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 | <b>Compact</b>   |
| Family   | <b>METEOR V2 LED COMPACT</b>                               |
| Name     | <b>METEOR V2 LED COMPACT 10000 PLX EDD 04 830 L-1460MM</b> |
| Index    | <b>19.4367.1913.04</b>                                     |



## Light and electrical data

|                                     |   |
|-------------------------------------|---|
| Light source                        | <b>LED</b>                                    |
| Luminous flux LED [lm]              | <b>10700</b>                                  |
| LED power [W]                       | <b>55,6</b>                                   |
| Luminaire luminous flux [lm]        | <b>8795,4</b>                                 |
| Power of luminaire [W]              | <b>62,3</b>                                   |
| Luminaire's light efficiency [lm/W] | <b>141,2</b>                                  |
| Color of the light [K]              | <b>3000</b>                                   |
| CRI                                 | <b>&gt;80</b>                                 |
| SDCM (LED sources)                  | <b>3</b>                                      |
| Beam angle [°]                      | <b>(C0-C180) / (C90-C270) - 106° / 106°</b>   |
| Protection against electric shock   | <b>I</b>                                      |
| Protection degree                   | <b>IP20</b>                                   |
| Voltage                             | <b>220..240 V, 50..60 Hz</b>                  |
| Lifetime of LED sources [h]         | <b>90000</b>                                  |
| Lx/By                               | <b>L80/B10</b>                                |
| Operating temperature range [°C]    | <b>5 ÷ 35</b>                                 |
| Driver                              | <b>DIM DALI (EDD)</b>                         |
| Power factor cos φ                  | <b>&gt;0,95</b>                               |
| Circuit load capacity               | <b>14 (B10), 23 (B16), 22 (C10), 35 (C16)</b> |

## Mechanical data



|                  |                                   |
|------------------|-----------------------------------|
| Assembly         | <b>surface mounted on ceiling</b> |
| Material         | <b>steel sheet</b>                |
| Color            | <b>RAL 9005 (black)</b>           |
| Diffuser         | <b>PLX (PMMA opal)</b>            |
| Impact resistant | <b>IK04</b>                       |
| Dimensions [mm]  | <b>1460 x 209 x 64</b>            |

## A graph of light

