

**Product:** METEOR V2 LED COMPACT 4000 PLX E 21 830 L-620MM

**Index:** 19.4367.1611.21



## 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 4000 PLX E 21 830 L-620MM |
| Index    | 19.4367.1611.21                                 |



## Light and electrical data

|                                     |  |
|-------------------------------------|--|
| Light source                        | LED                                    |
| Luminous flux LED [lm]              | 4446                                   |
| LED power [W]                       | 24                                     |
| Luminaire luminous flux [lm]        | 3654,6                                 |
| Power of luminaire [W]              | 26,9                                   |
| Luminaire's light efficiency [lm/W] | 135,9                                  |
| Color of the light [K]              | 3000                                   |
| CRI                                 | >80                                    |
| SDCM (LED sources)                  | 3                                      |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 106° / 106°   |
| 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               | 25 (B10), 40 (B16), 39 (C10), 62 (C16) |

## Mechanical data



|                  |                            |
|------------------|----------------------------|
| Assembly         | surface mounted on ceiling |
| Material         | steel sheet                |
| Color            | RAL 9006 (grey)            |
| Diffuser         | PLX (PMMA opal)            |
| Impact resistant | IK04                       |
| Dimensions [mm]  | 620 x 209 x 64             |

## A graph of light

