

Product: METEOR V2 LED COMPACT 3000 MICRO-PRM E 04 840 L-620MM

Index: 19.4367.2521.04



## **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 3000 MICRO-PRM E 04 840 L-620MM |
| Index    | 19.4367.2521.04                                       |
| EAN      | 5902107612672   |















## Light and electrical data

| Light source                              | LED                                       |
|---|---|
| Luminous flux LED [lm]                    | 3190,9                                    |
| LED power [W]                             | 17  |
| Luminaire luminous flux [lm]              | 2595                                      |
| Power of luminaire [W]                    | 19  |
| Luminaire's light efficiency [lm/W]       | 136,6                                     |
| Color of the light [K]                    | 4000                                      |
| CRI                                       | >80                                       |
| SDCM (LED sources)                        | 3   |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 84,2° /<br>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                     | 23 (B10), 36 (B16), 35(C10), 60 (C16)     |



| Mechanical data |          |   |  |  |
|-----------------|----------|---|--|--|
|                 |          |   |  |  |
|                 | Α        |   |  |  |
|                 |          | · |  |  |
|                 | <b>Ι</b> |   |  |  |
| В               |          |   |  |  |

| Assembly         | surface mounted on ceiling                |
|------------------|---|
| Material         | steel sheet                               |
| Color            | RAL 9005 (black)                          |
| Diffuser         | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04                                      |
| Dimensions [mm]  | 620 x 209 x 64                            |

## A graph of light





