

Product: METEOR V2 LED COMPACT 4000 PLX EDD 04 840 L-620MM

Index: 19.4367.1623.04



## Description

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

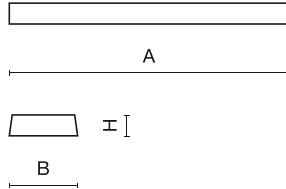
## Product information

|          |   |
|----------|---|
| Category | Compact   |
| Family   | METEOR V2 LED COMPACT                             |
| Name     | METEOR V2 LED COMPACT 4000 PLX EDD 04 840 L-620MM |
| Index    | 19.4367.1623.04                                   |
| EAN      | 5902107612801                                     |



## Light and electrical data

|   |  |
|---|--|
| Light source                              | LED                                    |
| Luminous flux LED [lm]                    | 4458,5                                 |
| LED power [W]                             | 22,2                                   |
| Luminaire luminous flux [lm]              | 3809,1                                 |
| Power of luminaire [W]                    | 24,9                                   |
| Luminaire's light efficiency [lm/W]       | 153                                    |
| Color of the light [K]                    | 4000                                   |
| CRI                                       | >80                                    |
| SDCM (LED sources)                        | 3                                      |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 106° / 106,6° |
| 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 9005 (black)           |
| Diffuser         | PLX (PMMA opal)            |
| Impact resistant | IK04                       |
| Dimensions [mm]  | 620 x 209 x 64             |

**A graph of light**