

Product: METEOR V2 LED COMPACT 4000 PLX EDD 04 840 L-1203MM

Index: 19.4367.1123.04



#### **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 4000 PLX EDD 04 840 L-1203MM
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### Light and electrical data

| Light source                        | LED                                    |
|-------------------------------------|--|
| Luminous flux LED [lm]              | 4458,5                                 |
| LED power [W]                       | 22,2                                   |
| Luminaire luminous flux [lm]        | 3664,9                                 |
| Power of luminaire [W]              | 24,9                                   |
| Luminaire's light efficiency [lm/W] | 147,2                                  |
| Color of the light [K]              | 4000                                   |
| CRI                                 | >80                                    |
| SDCM (LED sources)                  | 3                                      |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 106° / 106°   |
| 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 ÷ 35                                 |
| Driver                              | DIM DALI (EDD)                         |
| Power factor $\cos \phi$            | >0,95                                  |
| Circuit load capacity               | 17 (B10), 28 (B16), 26 (C10), 41 (C16) |

# Mechanical data

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| Assembly         | surface mounted on ceiling |
|------------------|----------------------------|
| Material         | steel sheet                |
| Color            | RAL 9005 (black)           |
| Diffuser         | PLX (PMMA opal)            |
| Impact resistant | IK04                       |
| Dimensions [mm]  | 1203 x 209 x 64            |



## A graph of light



