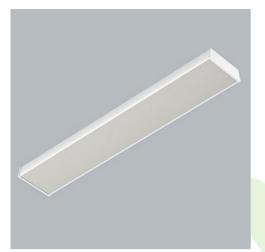


## Product: METEOR V2 LED COMPACT 7000 PLX EDD 21 830 L-1460MM Index: 19.4367.1813.21



## 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 i | information |
|-----------|-------------|
|-----------|-------------|

| Category | Compact  |
|----------|--|
| Family   | METEOR V2 LED COMPACT  |
| Name     | METEOR V2 LED COMPACT 7000 PLX EDD 21 830 L-1460MM   |
| Index    | 19.4367.1813.21  |
| EAN      | 5902107613860  |
|          | $\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $ |

## Light and electrical data

| Light source                              | LED                                       |
|---|---|
| Luminous flux LED [lm]                    | 7475                                      |
| LED power [W]                             | 42,5                                      |
| Luminaire luminous flux [lm]              | 5687,4                                    |
| Power of luminaire [W]                    | 47,6                                      |
| Luminaire's light efficiency [lm/W]       | 119,5                                     |
| Color of the light [K]                    | 3000                                      |
| CRI                                       | >80                                       |
| SDCM (LED sources)                        | 3   |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 106° /<br>106,6° |
| 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                                    | DIM DALI (EDD)                            |
| Power factor $\cos \phi$                  | >0,95                                     |
| Circuit load capacity                     | 14 (B10), 23 (B16), 22 (C10), 35 (C16)    |



| Mechanical data | Assembly         | surface mounted on ceiling |
|-----------------|------------------|----------------------------|
|                 | Material         | steel sheet                |
| A               | Color            | RAL 9006 (grey)            |
|                 | Diffuser         | PLX (PMMA opal)            |
| μ. τΙ           | Impact resistant | IK04                       |
| В               | Dimensions [mm]  | 1460 x 209 x 64            |

## A graph of light

