

#### Product: METEOR LED COMPACT 4000 OPAL EDD 34 830 L-1255MM Index: 19.4384.1113.34



#### Description

Surface mounted luminaries equipped with highly efficient LED sources. Luminary base made from powder coated steel sheet. Lampshade made from the opal version of methyl polymethacrylate. Luminary mounted directly on ceilings by raw plugs.

| Product | information |  |
|---------|-------------|--|
|---------|-------------|--|

| Category              | Compact  |  |  |  |
|-----------------------|--|--|--|--|
| Family                | METEOR LED COMPACT   |  |  |  |
| Name                  | METEOR LED COMPACT 4000 OPAL EDD 34 830 L-1255MM   |  |  |  |
| Index 19.4384.1113.34 |  |  |  |  |
| EAN                   | 5902107617479  |  |  |  |
|                       | $\underbrace{}_{\operatorname{LED}} \underbrace{}_{\operatorname{ED}} \underbrace{\underbrace{ED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname$ |  |  |  |

### Light and electrical data

| Light source                              | LED   |
|---|---|
| Luminous flux LED [Im]                    | 4280,2                                      |
| LED power [W]                             | 22,2  |
| Luminaire luminous flux [Im]              | 3430,5                                      |
| Power of luminaire [W]                    | 24,7  |
| Luminaire's light efficiency [lm/W]       | 138,9                                       |
| Color of the light [K]                    | 3000  |
| CRI                                       | >80   |
| SDCM (LED sources)                        | 3   |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 121,6° /<br>110,4° |
| 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]               | 100000                                      |
| Lx/By                                     | L80/B10                                     |
| Operating temperature range [°C]          | -20 ÷ 35                                    |
| Driver                                    | DIM DALI (EDD)                              |
| Power factor $\cos \phi$                  | >0,95                                       |
| Circuit load capacity                     | 15 (B10), 25 (B16), 24 (C10), 38 (C16)      |



## Mechanical data

| [] | П |
|----|---|
| A  | B |

| Assembly         | surface mounted on ceiling |
|------------------|----------------------------|
| Material         | steel sheet                |
| Color            | RAL 9016 (white)           |
| Diffuser         | PMMA opal                  |
| Impact resistant | IK04                       |
| Dimensions [mm]  | 1255 x 207 x 71            |

# A graph of light

