

## Product: METEOR LUX LED 8800 OPAL E IP44 34 840 L-1255MM Index: 19.4358.2521.34



## 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 | inform | ation |
|---------|--------|-------|
|         |        |       |

| Category | Surface mounted luminaires   |  |
|----------|--|--|
| Family   | METEOR LUX LED   |  |
| Name     | METEOR LUX LED 8800 OPAL E IP44 34 840 L-1255MM  |  |
| Index    | 19.4358.2521.34  |  |
| EAN      | 5902107087050  |  |
|          | $\underbrace{}_{\operatorname{LED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname{LED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname{ED}} \underbrace{}_{\operatorname{LED}} \underbrace{}_{\operatorname{ED}} _{\operatorname{ED}} _{$ |  |

## Light and electrical data

| Light source                              | LED   |
|---|---|
| Luminous flux LED [lm]                    | 9352  |
| LED power [W]                             | 43,6  |
| Luminaire luminous flux [lm]              | 7495,5                                      |
| Power of luminaire [W]                    | 48,4  |
| Luminaire's light efficiency [lm/W]       | 154,9                                       |
| Color of the light [K]                    | 4000  |
| 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                         | IP44  |
| Voltage                                   | 220240 V, 5060 Hz                           |
| Lifetime of LED sources [h]               | 100000                                      |
| Lx/By                                     | L80/B10                                     |
| Operating temperature range [°C]          | -20 ÷ 35                                    |
| Driver                                    | standard on/off (E)                         |
| Power factor $\cos \phi$                  | >0,95                                       |
| Circuit load capacity                     | 14 (B10), 23 (B16), 22 (C10), 35 (C16)      |



