

**Product:** METEOR V2 LED COMPACT 8000 MICRO-PRM E 34 840 L-1203MM

**Index:** 19.4367.2321.34



## Description

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

## Product information

Category	<b>Compact</b>
Family	<b>METEOR V2 LED COMPACT</b>
Name	<b>METEOR V2 LED COMPACT 8000 MICRO-PRM E 34 840 L-1203MM</b>
Index	<b>19.4367.2321.34</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>8918</b>
LED power [W]	<b>44,4</b>
Luminaire luminous flux [lm]	<b>7571</b>
Power of luminaire [W]	<b>49,7</b>
Luminaire's light efficiency [lm/W]	<b>152,3</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 84,2° / 91,4°</b>
Protection against electric shock	<b>I</b>
Protection degree	<b>IP20</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>90000</b>
Lx/By	<b>L80/B10</b>
Operating temperature range [°C]	<b>5 ÷ 35</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>12 (B10), 19 (B16), 20 (C10), 32 (C16)</b>

## Mechanical data



Assembly	<b>surface mounted on ceiling</b>
Material	<b>steel sheet</b>
Color	<b>RAL 9016 (white)</b>
Diffuser	<b>Micro-PRM (micro-prismatic diffuser PMMA)</b>
Impact resistant	<b>IK04</b>
Dimensions [mm]	<b>1203 x 209 x 64</b>

## A graph of light

