

**Product:** METEOR LED COMPACT 6000 OPAL E 840 / L-1200

**Index:** 19.3244.0004.34



## Description

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

## Product information

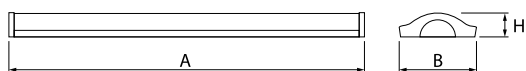
Category	<b>Compact</b>
Family	<b>METEOR LED COMPACT</b>
Name	<b>METEOR LED COMPACT 6000 OPAL E 840 / L-1200</b>
Index	<b>19.3244.0004.34</b>



## Light and electrical data

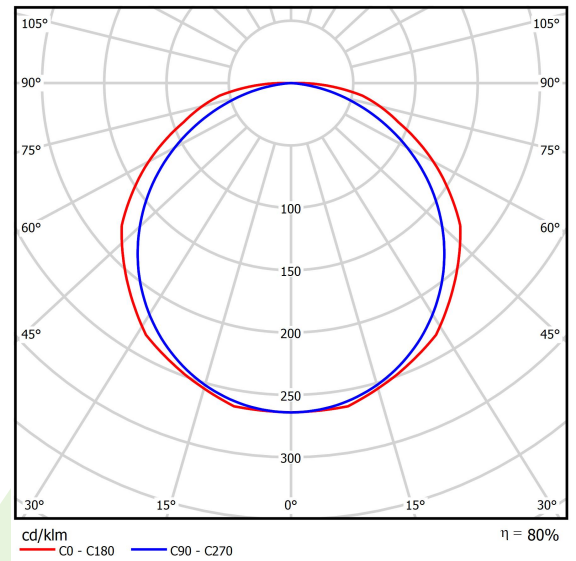
Light source	<b>LED</b>
Luminous flux LED [lm]	<b>5972</b>
LED power [W]	<b>35</b>
Luminaire luminous flux [lm]	<b>4787</b>
Power of luminaire [W]	<b>39</b>
Luminaire's light efficiency [lm/W]	<b>122,7</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 121,6° / 110,4°</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>60000</b>
Lx/By	<b>L80/B10</b>
Operating temperature range [°C]	<b>5 ÷ 30</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>22 (B10), 34 (B16), 33 (C10), 54 (C16)</b>

## Mechanical data



Assembly	<b>surface mounted on ceiling</b>
Material	<b>steel sheet</b>
Color	<b>white</b>
Diffuser	<b>PMMA opal</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>2,3</b>
Dimensions [mm]	<b>1255 x 207 x 71</b>

## A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 20-03-2023