

**Product:** AGAT SLIM LED COMPACT 4000 PLX E 34 840 / L-1200

**Index:** 19.3043.0219.34



## Description

Luminaire made from powder coated steel sheet. Highly efficient and power saving LED solutions have been used here (4000 lm of light stream, and color temperature of 4000 K). The product may be equipped with PMMA opal diffuser. Luminaire dedicated for module ceilings, recommended to be used in public sectors such as offices, or conference rooms.

## Product information

Category	<b>Compact</b>
Family	<b>AGAT SLIM LED COMPACT</b>
Name	<b>AGAT SLIM LED COMPACT 4000 PLX E 34 840 / L-1200</b>
Index	<b>19.3043.0219.34</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>4119</b>
LED power [W]	<b>25</b>
Luminaire luminous flux [lm]	<b>3174</b>
Power of luminaire [W]	<b>27</b>
Luminaire's light efficiency [lm/W]	<b>117,6</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) - 101,2° / 103,2°</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>mounted in module ceilings</b>
Material	<b>steel sheet</b>
Color	<b>RAL 9016 (white)</b>
Diffuser	<b>PLX (PMMA opal)</b>
Impact resistant	<b>IK04</b>
Weight [kg]	<b>3,3</b>
Dimensions [mm]	<b>1196 x 115 x 88</b>

## A graph of light

