

**Product:** AGAT SLIM LED 2600 MICRO-PRM EDD 34 830 / L-1200

**Index:** 19.4008.6213.34



## Description

Luminaire made from powder coated steel sheet. Highly efficient and power saving LED solutions have been used here. The product may be equipped with PMMA opal diffuser or micro prism diffuser. Luminaire dedicated for module ceilings, recommended to be used in public sectors such as offices, or conference rooms.

## Product information

Category	<b>Recessed luminaires</b>
Family	<b>AGAT SLIM LED</b>
Name	<b>AGAT SLIM LED 2600 MICRO-PRM EDD 34 830 / L-1200</b>
Index	<b>19.4008.6213.34</b>
EAN	<b>5902107855215</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>2538</b>
LED power [W]	<b>12,4</b>
Luminaire luminous flux [lm]	<b>1980</b>
Power of luminaire [W]	<b>13,9</b>
Luminaire's light efficiency [lm/W]	<b>142,4</b>
Color of the light [K]	<b>3000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 88° / 86°</b>
Photobiological risk class (IEC/EN 62471)	<b>RG0</b>
Protection against electric shock	<b>I</b>
Protection degree	<b>IP20/44</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>100000</b>
Lx/By	<b>L80/B10</b>
Operating temperature range [°C]	<b>5 ÷ 30</b>
Driver	<b>DIM DALI (EDD)</b>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>20 (B10), 31 (B16), 33 (C10), 53 (C16)</b>

### Mechanical data



Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1196 x 115 x 88

### A graph of light

