



## AGAT SLIM LED

Recessed luminaires



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.



Formed, Żywiec



**Main parameters:**

| Name               | Luminous flux LED [lm] | Power of luminaire [W] | Color [K]   | Dimensions A x B x H [mm]        |
|--------------------|------------------------|------------------------|-------------|----------------------------------|
| AGAT SLIM LED 2600 | 2538 / 2672            | 13,9                   | 3000 / 4000 | 1196 x 115 x 88 / 596 x 115 x 88 |
| AGAT SLIM LED 4400 | 4442 / 4675            | 24,4                   | 3000 / 4000 | 1196 x 115 x 88 / 596 x 115 x 88 |
| AGAT SLIM LED 5200 | 5076,2 / 5343,4        | 27,8                   | 3000 / 4000 | 1196 x 115 x 88                  |
| AGAT SLIM LED 8800 | 8883,4 / 9350,9        | 48,8                   | 3000 / 4000 | 1196 x 115 x 88                  |

**Technical drawing:**



### Light and electrical features:

|  |   |
|--|---|
| <b>Light source</b>                              | LED                                     |
| <b>Voltage</b>                                   | 220..240 V, 50..60 Hz                   |
| <b>Lifetime of LED sources [h]</b>               | 100000                                  |
| <b>Lx/By</b>                                     | L80/B10                                 |
| <b>CRI</b>                                       | >80                                     |
| <b>SDCM (LED sources)</b>                        | 3                                       |
| <b>Photobiological risk class (IEC/EN 62471)</b> | RG0                                     |
| <b>Operating temperature range [°C]</b>          | 5 ÷ 30                                  |
| <b>Driver</b>                                    | standard on/off (E)<br>DIM DALI (EDD) * |
| <b>Power factor cos φ</b>                        | >0,95                                   |

\* Variant to specify when ordering

### Mechanical features:

|                 |  |
|-----------------|--|
| <b>Assembly</b> | mounted in module ceilings                                   |
| <b>Material</b> | steel sheet  |
| <b>Color</b>    | RAL 9016 (white)   |
| <b>Diffuser</b> | Micro-PRM (micro-prismatic diffuser PMMA)<br>PLX (PMMA opal) |



Note: The power shown refers to the whole system (tolerance +/- 10%).  
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).  
Technical data may be changed. Photos of the luminaires may differ from reality.  
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