



AGAT SLIM LED

Recessed luminaires



Luminary 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. Luminary 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:

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

* Variant to specify when ordering

Mechanical features:

Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA) 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.
Date of last update: 12-12-2025