



AGAT LED UGR<19

UGR<19 luminaires





Luminary dedicated for module and suspended ceilings with the T24 grid, equipped with the highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Monolithic construction is the characteristic feature of the luminary (remaining in one-piece during exploitation process). Luminary available in PLX or Micro-PRM diffuser. Luminary dedicated for the public use structure.



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Main parameters:

Name	Luminous flux LED [Im]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
AGAT LED 3900	3788 / 3926	21,7	3000 / 4000	596 x 596 x 90
AGAT LED 5200	5051 / 5234	28,2	3000 / 4000	1196 x 296 x 90 / 596 x 596 x 90
AGAT LED 10400	10102 / 10468	56,3	3000 / 4000	1196 x 596 x 90

Technical drawing:



Light and electrical features:

Light source	LED	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	100000 (1) / 147000 (2)	
Lx/By	L80/B10 (1) / L70/B50 (2)	
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

Additional information:

The luminaire can be made in CLO version.

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: 30-06-2025

Mechanical features:

Assembly	mounted in module ceilings	
Material	steel sheet	
Color	RAL 9016 (white)	
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)	