



## AGAT POS LED UGR<19

UGR<19 luminaires



Luminaire body made from steel sheet powder coated in white. Luminaire adapted to be mounted in 600x600 module ceilings and with adaptive frame in plasterboard ceilings. It is equipped with highly efficient LED sources of the newest lighting generation, with the average durability of 60000 h. Diffuser is made from polymethyl methacrylate with micro prism structure (micro prism part of diffuser is the outer side of the luminaire). Luminaire resistant to solids, dust, and liquids penetration (IP20).



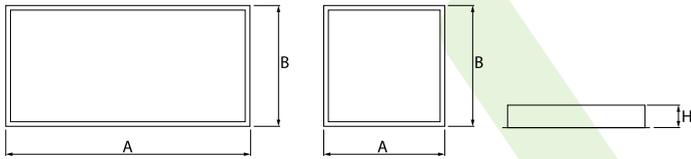
Printing house "Print Group", Szczecin



**Main parameters:**

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
AGAT POS LED 2600	2538 / 2672	13,9	3000 / 4000	596 x 596 x 55

**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) 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, as well as plasterboard ceilings
<b>Material</b>	steel sheet
<b>Color</b>	RAL 9016 (white)
<b>Diffuser</b>	Micro-PRM (micro-prismatic diffuser PMMA)

## 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.  
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