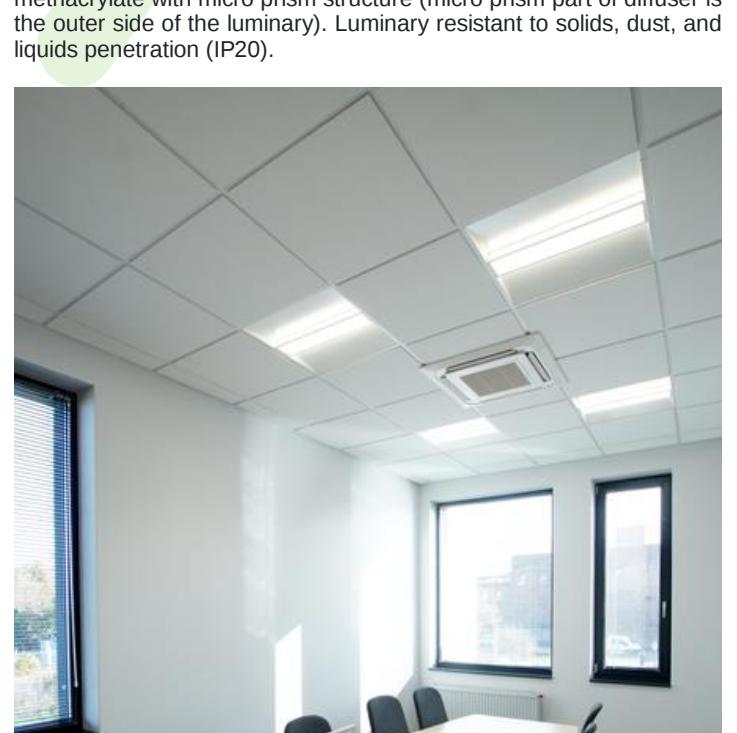




AGAT POS LED

Recessed luminaires



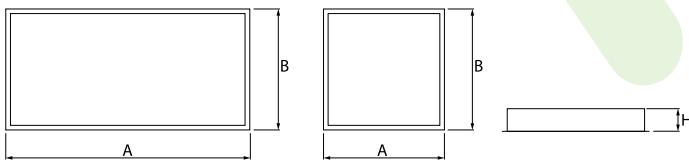
Printing house "Print Group", Szczecin



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	1196 x 296 x 55 / 596 x 596 x 55
AGAT POS LED 3900	3807,2 / 4007,5	20,8	3000 / 4000	596 x 596 x 55
AGAT POS LED 4400	4442 / 4675	24,4	3000 / 4000	1196 x 296 x 55 / 596 x 596 x 55
AGAT POS LED 4400 TUNABLE WHITE	4304÷4574 (2700÷6500 K)	30÷32 (6500÷2700 K)	2700 ÷ 6500	596 x 596 x 55
AGAT POS LED 5200	5076,2 / 5343,4	27,8	3000 / 4000	1196 x 296 x 55
AGAT POS LED 6600	6662,5 / 7013,2	36,6	3000 / 4000	596 x 596 x 55
AGAT POS LED 6600 TUNABLE WHITE	6456÷6861 (2700÷6500 K)	45÷48 (6500÷2700 K)	2700 ÷ 6500	596 x 596 x 55
AGAT POS LED 8800	8883,4 / 9350,9	48,8	3000 / 4000	1196 x 296 x 55

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000/50000
Lx/Bx	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, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA) PLX (PMMA opal)

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: 13-01-2026