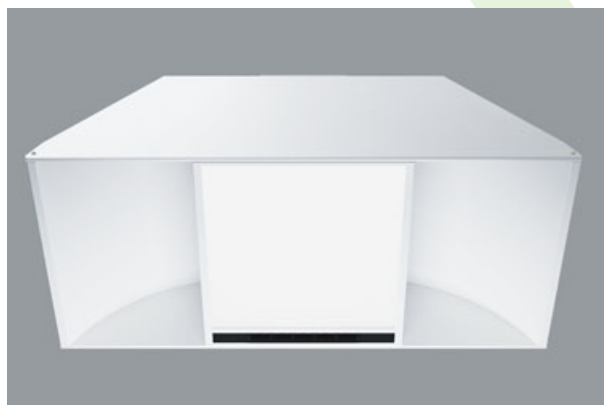




AGAT CLINIC LED

Clean luminaires - recessed



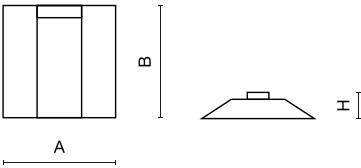
Luminaire designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminaire body made from steel sheet, powder coated in white. The luminaire provides three different light distributions: main light distribution using micro-prismatic and smooth opal diffuser (during patient examination), indirect light distribution (during patient rest) and reading distribution using a louver.



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
AGAT CLINIC LED 5000/2200	4952/2093/916 / 5199/2197/961	36,2/13,5/8,7	3000 / 4000	595 x 595 x 130
AGAT CLINIC LED 4000/2200	4334/2093/916 / 4550/2197/961	30,5/13,5/8,7	3000 / 4000	595 x 595 x 130

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E) DIM DALI (EDD) *

* Variant to specify when ordering

Mechanical features:

Assembly	mounted in module ceilings
Material	steel sheet
Color	RAL 9003 (white)
Diffuser	MICRO-PRM PLX (microprismatic diffuser PMMA and 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: 22-08-2025