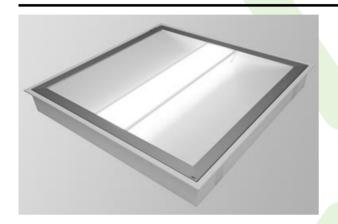


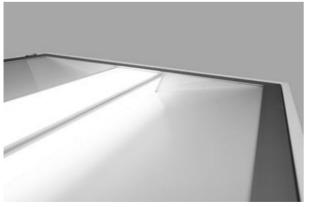


AGAT CLEAN POS LED

Clean luminaires - recessed









LED luminary designed to module and gypsum and cardboard suspended ceilings. Luminary body made from steel sheet, powder coated in white. Hardened glass in aluminum frame. Optical system consists of white reflectors. Luminary design prevents from dazzle effect. Luminary recommended for: wards and consulting rooms.













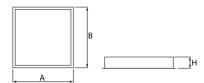




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
AGAT CLEAN POS LED 3900	3926	21,7	4000	596 x 596 x 99
AGAT CLEAN POS LED 6600	6848	35,3	4000	596 x 596 x 99

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
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95

Mechanical features:

Assembly	mounted in module ceilings, as well as plasterboard ceilings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass) PLX (PMMA opal)