

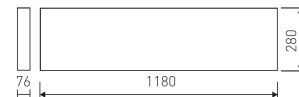


#### Dimensions

Product dimensions (mm)	296 x 1196 x 76
Drilling hole (mm)	1180 x 280

#### Scheme

#### Scheme



#### Product

Real power (W)	34
Real luminous flux (Lm)	4544
Luminous efficiency (Lm/W)	133
Beam angle (°)	110
Life time (h)	60000 (L80B10)
IP	65
IK	8
Electrical class insulation	Class 1
Photobiological risk	0 - Exempt
Operating temperature	from 5°C to 30°C
Electrical feeding	220..240V, 50/60Hz
Colour	White
Energy efficiency class	A++
Diffuser	PMMA opal diffuser

#### Control gear

Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	95

#### Light source

Light source included	Yes
Light source	Led
Nominal power (W)	30
Nominal luminous flux (Lm)	5680
Average life time (h)	60000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

#### Accessories

AG2M-X414LKPIPT5	AGAT CLEAN LED/T5 - SET OF BRACKETS FOR CARDBOARD CELINGS
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## Recessed luminaire for Clean Rooms from the Health & Care program of TROLL

### DESCRIPTION

Type of product - for indoor uses. The way of mounting - recessed in suspended ceiling. Mounting hole - 1180x280 mm. Luminaire housing made of steel sheet, coated with powder paint resistant to UV. Housing colour - white. Luminaire dimensions: length - 1196 mm, width - 296 mm, height - 76 mm. Optical system - hardened glass, matt. Luminaire is equipped with light source. Types of light sources - LED. Printed circuit board for mounting LED made of aluminum. Luminuou flux of LED sources - 5680 lm. LED sources power - 30 W. Colour temperature of light source - 4000K. SDCM=3. CRI>80. Durability of LED light sources - 60000 h (L80/B10). Luminous flux of the luminaire - 4544 lm. Power consumed by the luminaire - 34 W. Luminous efficacy of the luminaire - 133 lm/W. Type of power supply - electronic gear. Operational temperature range of the luminaire 5°C to 30°C. Protection level IP - IP65. Protection level IK - IK08. Protection against electric shock - class I. Certificates and admissions - CE, PZH. Additional information: the diffuser opened with mechanical clamp. Accessories: handle for plasterboard ceilings.

Item code	0K4AL4AABSHM
Product type	IN
Category	Health and Care
Family	Recessed Clean
Subfamily	Agat Led
Materials	Luminaire housing made of steel sheet, coated with powder paint resistant to UV.
Optical system	Optical system - hardened glass, matt.
Installation instructions	The way of mounting - recessed in suspended ceiling.

#### Pictograms

