

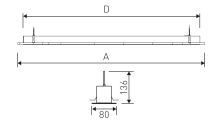


Dimensions

Product dimensions (mm)	80 x 1422 x 136
Drilling hole (mm)	70 X 1412

Scheme

Scheme



2600 lm / L=1200	A=1142 - D=1125
4400 lm / L=1200	A=1142 - D=1125
3250 lm / L=1500	A=1422 - D=1405
5500 lm / L=1500	A=1422 - D=1405
3900 lm / L=1700	A=1702 - D=1685
6600 lm / L=1700	A=1702 - D=1685

1500 mm length LED linear recessed luminaire for single use from the TROLL family X-Line.

DESCRIPTION

Type of product - for indoor uses. The way of mounting - recessed in suspended ceiling. Mounting hole - 1412x80 mm. Luminaire housing made of aluminum profile. Housing colour - anodised aluminum. Luminaire dimensions: length - 1422 mm, width - 80 mm, height - 136 mm. Optical system - micro prism diffuser made of polycarbonate. Luminaire is equipped with light source. Types of light sources - LED. Printed circuit board for mounting LED made of aluminum. Luminous flux of LED sources - 5655 lm. LED sources power - 35,5 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 - 4241 lm. Power consumed by the luminaire - 38 W. Luminous efficacy of the luminaire - 111,61 lm/W. Type of power supply - electronic gear. Operational temperature range of the luminaire 5°C to 30°C. Protection level IP - IP44. Protection level IK - IK04. Protection against electric shock - class I. Certificates and admissions - CE.

Item code	0E1XLLG55AMIC
Product type	IN
Category	Recessed Linears
Family	X-Line
Subfamily	X-Line G/K Led
Materials	Luminaire housing made of aluminum profile.
Optical system	Optical system - micro prism diffuser made of polycarbonate.
Installation instructions	The way of mounting - recessed in suspended ceiling.

Pictograms



Product

Real power (W)	38
Real luminous flux (Lm)	4241
Luminous efficiency (Lm/W)	111,61
Beam angle (°)	80
Life time (h)	60000 (L80B10)
IP	44
IK	4
Electrical class insulation	Class 1
Photobiological risk	0 - Exempt
Operating temperature	from 5°C to 30°C
Electrical feeding	220..240V, 50/60Hz
Colour	Anodized aluminum
Energy efficiency class	A++
Diffuser	Micro-prismatic diffuser

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	31
Nominal luminous flux (Lm)	5805
Average life time (h)	60000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80