Item code 0E1XLL40AMIC

## tr**●**II\*



1200 mm length LED linear surface mounted or hanging luminaire for single use from the TROLL family X-Line.

## DESCRIPTION

Type of product - for indoor uses. The way of mounting - surface mounted on slings or directly mounted to ceiling construction. Luminaire housing made of aluminum profile. Housing colour - anodised aluminum. Luminaire dimensions: length - 1132 mm, width - 63 mm, height - 74 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. Luminuou flux of LED sources - 4712 lm. LED sources power - 29,6 W. Colour temperature of light source - 4000K. SDCM=3. CR1780. Durability of LED light sources - 60000 h (L80/B10). Luminous flux of the luminaire - 3534 lm. Power consumed by the luninaire - 32 W. Luminous efficacy of the luminaire - 110,44 lm/W.Type of power supply - electronic gear. Operational temperature range of the luminaire  $5^{\circ}$ C to  $30^{\circ}$ C. Protection level IP - IP44. Protection level IK - IK04. Protection against electric shock - class I. Certificates and admissions - CE. Accessories: slings.

Item code	0E1XLL40AMIC
Product type	IN
Category	Surface Linears
Family	X-Line
Subfamily	X-Line Led
Materials	Luminaire housing made of aluminum profile.
Optical system	Optical system - micro prism diffuser made of polycarbonate.
Installation instructions	The way of mounting - surface mounted on slings or directly mounted to ceiling construction.

Product dimensions (mm)	63 x 1132 x 74
Product	
Real power (W)	32
Real luminous flux (Lm)	3534
Luminous efficiency (Lm/W)	110,44
Beam angle (°)	80
Life time (h)	60000 (L80B10)
IP	44
IK	4
Electrical class insulation	Class 1
Photobilological risk	0 - Exempt
Operating temperature	from 5°C to 30°C
Electrical feeding	220240V, 50/60Hz
Colour	Anodized aluminum
Energy efficiency class	A++
Diffuser	Micro-prismatic diffuser
Control gear	
Control gear included	Yes
Control gear	Electronic Control Gear
-	
-	Yes
Light source included	Yes Led
Light source included Light source	
Light source included Light source Nominal power (W)	Led
Light source included Light source Nominal power (W) Nominal luminous flux (Lm)	Led 25
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h)	Led 25 4644
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h)	Led 25 4644 60000
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM)	Led 25 4644 60000 4000
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Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories	Led           25           4644           60000           4000           3           80           X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories AG6E1-600XLN1P	Led         25         4644         60000         4000         3         80         X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories AG6E1-600XLN1P AG6E1-600XLN1P-3	Led         25         4644         60000         4000         3         80         X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION         WITH ONE-POINT SUSPENSION         WITH ONE-POINT SUSPENSION
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories AG6E1-600XLN1P AG6E1-600XLN1P-3	Led         25         4644         60000         4000         3         80         X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M
Light source Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories AG6E1-600XLN1P AG6E1-600XLN1P-3 AG6E1-600XLN1P-3W AG6E1-600XLN1PW	Led         25         4644         60000         4000         3         80         X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories AG6E1-600XLN1P AG6E1-600XLN1P-3 AG6E1-600XLN1P-3W	Led         25         4644         60000         4000         3         80         X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories AG6E1-600XLN1P AG6E1-600XLN1P-3 AG6E1-600XLN1P-3W	Led         25         4644         60000         4000         3         80         X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION
Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Average life time (h) Colour temperature (K) Colour consistency (SDCM) CRI Accesories AG6E1-600XLN1P AG6E1-600XLN1P-3 AG6E1-600XLN1P-3W	Led         25         4644         60000         4000         3         80         X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M         X-LINE ONE-POINT SUSPENSION
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