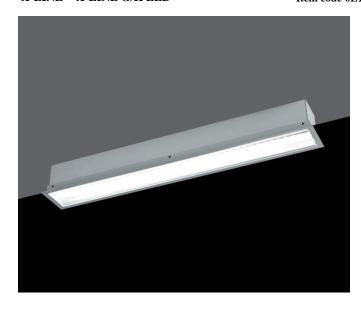
## Item code 0E1XLLCG39AMIC





1800 mm length LED linear recessed luminaire for continuous line use from the TROLL family X-Line.

## DESCRIPTION

Type of product - for indoor uses. The way of mounting - recessed in suspended ceiling. Luminaire housing made of aluminum profile. Housing colour - anodised aluminum.

Luminaire dimensions: length - 1682 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. Luminuou flux of LED sources - 4176 lm. LED sources power - 26,1 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 - 3132 lm. Power consumed by the luminaire - 27 W. Luminous efficacy of the luminaire - 116,00 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. Additional inforamtion: luminaire to be mounted in the line, middle element, three-circuit. Accessories: cross connectors, line connector.

Item code	0E1XLLCG39AMIC
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	850° C







Product dimensions (mm) 80 x 1682 x 136  Drilling hole (mm) 70 X 1682  Product  Real power (W) 27  Real luminous flux (Lm) 3132  Luminous efficiency (Lm/W) 116,00  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 220.240V, 50/60Hz  Colour Anodized aluminum  Energy efficiency class A++  Diffuser Micro-prismatic diffuser  Control gear  Control gear Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3  CPI 80	Dimensions	
Product  Real power (W) 27  Real luminous flux (Lm) 3132  Luminous efficiency (Lm/W) 116,00  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 Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Product dimensions (mm)	80 x 1682 x 136
Real power (W) 27 Real luminous flux (Lm) 3132 Luminous efficiency (Lm/W) 116,00 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 Electronic Control Gear Light source Light source Led Nominal power (W) 23 Nominal luminous flux (Lm) 4260 Average life time (h) 60000 Colour consistency (SDCM) 3	Drilling hole (mm)	70 X 1682
Real luminous flux (Lm)  Luminous efficiency (Lm/W)  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  Control gear  Electronic Control Gear  Light source  Light source  Light source  Light source  Led  Nominal power (W)  23  Nominal luminous flux (Lm)  4260  Average life time (h)  Colour consistency (SDCM)  3	Product	
Luminous efficiency (Lm/W) 116,00  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 220.240V, 50/60Hz  Colour Anodized aluminum  Energy efficiency class A++  Diffuser Micro-prismatic diffuser  Control gear  Control gear Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Real power (W)	27
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 Electronic Control Gear  Light source Light source Led Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour consistency (SDCM) 3	Real luminous flux (Lm)	3132
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 Electronic Control Gear  Light source  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour consistency (SDCM) 3	Luminous efficiency (Lm/W)	116,00
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 Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour consistency (SDCM) 3	Beam angle (°)	80
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 Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour consistency (SDCM) 3	Life time (h)	60000 (L80B10)
Electrical class insulation Class 1 Photobilological risk 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 Control gear Electronic Control Gear  Light source Light source Light source Led Nominal power (W) 23 Nominal luminous flux (Lm) Average life time (h) Colour consistency (SDCM) 3	IP	44
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 Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour consistency (SDCM) 3	IK	4
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 Electronic Control Gear  Light source Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Electrical class insulation	Class 1
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  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour consistency (SDCM) 3	Photobilological risk	0 - Exempt
Colour Anodized aluminum  Energy efficiency class A++  Diffuser Micro-prismatic diffuser  Control gear  Control gear Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Operating temperature	from 5°C to 30°C
Energy efficiency class A++  Diffuser Micro-prismatic diffuser  Control gear  Control gear Yes  Control gear Electronic Control Gear  Light source  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Electrical feeding	220240V, 50/60Hz
Control gear Control gear included Yes Control gear Electronic Control Gear  Light source Light source Led Nominal power (W) 23 Nominal luminous flux (Lm) 4260 Average life time (h) 60000 Colour temperature (K) 4000 Colour consistency (SDCM) 3	Colour	Anodized aluminum
Control gear Control gear included Yes Control gear Electronic Control Gear  Light source Light source included Yes Light source Led Nominal power (W) 23 Nominal luminous flux (Lm) 4260 Average life time (h) 60000 Colour temperature (K) 4000 Colour consistency (SDCM) 3	Energy efficiency class	A++
Control gear included Yes  Control gear Electronic Control Gear  Light source  Light source included Yes  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Diffuser	Micro-prismatic diffuser
Control gear included Yes  Control gear Electronic Control Gear  Light source  Light source included Yes  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Control	
Control gear Electronic Control Gear  Light source Light source included Yes Light source Led Nominal power (W) 23 Nominal luminous flux (Lm) 4260 Average life time (h) 60000 Colour temperature (K) 4000 Colour consistency (SDCM) 3		\$7
Light source Light source included Yes Light source Led Nominal power (W) 23 Nominal luminous flux (Lm) 4260 Average life time (h) 60000 Colour temperature (K) 4000 Colour consistency (SDCM) 3		
Light source included Yes  Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Control gear	Electronic Control Gear
Light source Led  Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Light source	
Nominal power (W) 23  Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Light source included	Yes
Nominal luminous flux (Lm) 4260  Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Light source	Led
Average life time (h) 60000  Colour temperature (K) 4000  Colour consistency (SDCM) 3	Nominal power (W)	23
Colour temperature (K) 4000 Colour consistency (SDCM) 3	Nominal luminous flux (Lm)	4260
Colour consistency (SDCM) 3	Average life time (h)	60000
	Colour temperature (K)	4000
CDI 80	Colour consistency (SDCM)	3
CKI	CRI	80

Accesories	
AG0E1XLL-SLED	X-LINE LUMINAIRES CONNECTOR LED