X-LINE - X-LINE G/K LED

Item code 0E1XLLCG26AMIC



1200 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 - 1122 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 - 2784 lm. LED sources power - 17,4 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 - 2088 lm. Power consumed by the luninaire - 18 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	0E1XLLCG26AMIC
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	



	Dimensions	
Product dimensions (mm)	Product dimensions (mm)	

Drilling hole (mm)

80 x 1122 x 136

70 x 1222

Scheme

Scheme

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2600 lm / L=1200	G=1132 - H=3386 - J=1122
4400 lm / L=1200	G=1132 - H=3386 - J=1122
3250 lm / L=1500	G=1412 - H=4226 - J=1402
5500 lm / L=1500	G=1412 - H=4226 - J=1402
3900 lm / L=1700	G=1692 - H=5066 - J=1682
6600 lm / L=1700	G=1692 - H=5066 - J=1682

Product	
Real power (W)	18
Real luminous flux (Lm)	2088
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 included	Yes
Control gear Control gear included	Yes
Control gear	Electronic Control Gear
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	15
Nominal luminous flux (Lm)	2840
Average life time (h)	60000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80
Accesories	