Item code 0E1XLLB55AMIC





1500 mm length LED linear surface mounted or hanging luminaire for continuous line 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 - 1407 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 - 5655 lm. LED sources power - 35,5 W. Colour temperature of light source - 4000 K. SDCM=3. CRI'280. Durability of LED light sources - 60000 h (L80/B10). Luminous flux of the luminaire - 4241 lm. Power consumed by the luninaire - 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. Additional inforamtion: luminaire to be mounted in the line, right element, three-circuit. Accessories: slings, cross connectors, line connector.

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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.
Pictograms	850° C

Product dimensions (mm)	63 x 1407 x 74
Scheme	
Scheme	E C D C
	z z
	2600 / L=1200 C=1127 D=1122 E=3376 F=1000 I=1000 J=122 K=66 4400 / L=1200 C=1127 D=1122 E=3376 F=1000 I=1000 J=122 K=66 3250 / L=1300 C=1407 D=1402 E=4216 F=1200 I=1200 J=120 K=60

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
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
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	31

5805

60000 4000

3

80

Nominal luminous flux (Lm)

Average life time (h)

CRI

Colour temperature (K)
Colour consistency (SDCM)



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Accesories AG0E1XLL-SLED X-LINE LUMINAIRES CONNECTORLED		
AG6E1- 600XLN1P-3	X-LINE ONE-POINT SUSPENSIONWITH THREE-WIRE CORD 24LENGTH $1,\!6\mathrm{M}$	
AG6E1- 600XLN1P-3W	X-LINE ONE-POINT SUSPENSIONWITH THREE-WIRE CORD 34LENGTH 1,6M	
AG6E1- 600XLN1PW	X-LINE ONE-POINT SUSPENSIONWITHOUT CORD 34 LENGTH 1.6M	

