Item code 0E1XLLC44CMICO





1200 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 - 1122 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 - 4000 K. SDCM=3. CRI'280. 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° 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: 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

Dimensions				
Product dimensions (mm)	63 x 1122 x 74			
G.1				
Scheme				
Scheme				
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	K. F. J. J. F. K.			
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	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=1800 I=1800 J=122 K=66 3250 / L=1500 C=1407 D=1402 E=4216 F=1200 I=1200 J=202 K=106			
	5500 / L=1500 C=1407 D=1402 E=4216 F=1200 I=1200 J=202 K=106			
	3900 / L=1700 C= 1687 D=1682 E=5056 F=1500 I=1500 J=182 K=96			

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
Light source	
Light source included	Yes
Light source	Led

Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	25
Nominal luminous flux (Lm)	4644
Average life time (h)	60000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

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Accesories			
AG0E1XLL-SL	ED X-LINE LUMINAIRES CONNECTORLED		
AG6E1- 600XLN1P	X-LINE ONE-POINT SUSPENSIONWITHOUT CORD 24 LENGTH 1,6M		
AG6E1- 600XLN1P-3	X-LINE ONE-POINT SUSPENSIONWITH THREE-WIRE CORD 24LENGTH 1,6M		
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		

