Item code 0E1XLLA55AMIC





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, left element, three-circuit. Accessories: slings, cross connectors, line connector.

Item code	0E1XLLA55AMIC	
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 C C C	

Product dimensions (mm)	63 x 1407 x 74
Scheme	
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	C C C C C C C C C C C C C C C C C C C
	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=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 3900 / L-1700 C = 1687 D=1682 E=5056 F=1500 I=1500 J=182 K=96

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		
Light source included	Yes	
Light source	Led	
Nominal power (W)	31	
Nominal luminous flux (Lm)	5805	
Average life time (h)	60000	
Colour temperature (K)	4000	
Colour consistency (SDCM)	3	
CRI	80	

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Accesories			
AG0E1XLL-SLED 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 $1,\!6\mathrm{M}$		
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		

