Item code 0E1XLLCG55AMIC





1500 mm length LED linear recessed luminaire for continuous line use from the TROLL family X-Line.

DESCRIPTION

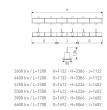
Type of product - for indoor uses. The way of mounting - recessed in suspended ceiling. Luminaire housing made of aluminum profile. Housing colour - anodised aluminum. Luminaire dimensions: length - 1402 mm, width - 80 mm, height - 136 mm. Optical system - micro prism diffuser made of polycarbonate. 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 - 5655 lm. LED sources power - 35,5 W. Colour temperature of light source - 4000K. SDCM=3. CRI780. 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, middle element, three-circuit. Accessories: cross connectors, line connectors, line connectors.

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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

Dimensions		
Product dimensions (mm)	80 x 1402 x 136	
Drilling hole (mm)	70 x 1402	

Scheme

Scheme



Product	
Real power (W)	38
Real luminous flux (Lm)	4241
Luminous efficiency (Lm/W)	111,61
Beam angle (°)	80
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

Yes Electronic Control Gear
Electronic Control Gear
Yes
Led
31
5805
60000
4000
3
80

Accesories	
AG0E1XLL-SLED	X-LINE LUMINAIRES CONNECTOR LED