Item code 0E1XLLCG26AMIC

Scheme





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	850° C (E	







Dimensions	
Product dimensions (mm)	80 x 1122 x 136
Drilling hole (mm)	70 x 1222

Scheme

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	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	
AG0E1XLL-SLED	X-LINE LUMINAIRES CONNECTOR LED