

Architectural LED linear luminaire from the TROLL family X-Line Snake.

DESCRIPTION

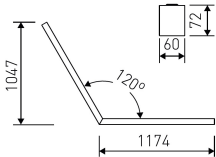
Type of product - for indoor uses. The way of mounting - surface mounted or on slings. Luminaire housing made of aluminum profile. Housing colour anodised aluminium. Luminaire dimensions: length - 2034 mm, width - 1047 mm, height - 72 mm. Optical system - micro prism diffuser made of polycarbonate. Luminaire is equipped with light source. Types of light sources - LED. Printed circuit board for mounting LED made of aluminum. Luminuou flux of LED sources - 5080 lm. LED sources power - 30 W. Colour temperature of light source - 3000K, SDCM=3. CRI>80. Durability of LED light sources - 60000 h (L80/B10). Luminous flux of the luminaire - 3962 lm. Power consumed by the luminaire - 36 W. Luminous efficacy of the luminaire - 110 lm/W.Type of power supply - electronic gear. Operational temperature range of the luminaire 5°C to 30°C. Protection level IP - IP20. Protection level IK - IK02. Protection against electric shock - class I. Certificates and admissions - CE. Accessories: slings.

Item code	0E1XSVL52BMPR
Product type	IN
Category	Surface Linears
Family	X-Line
Subfamily	Snake 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 or on slings.

Pictograms



Dimensions	
Product dimensions (mm)	1047 x 2034 x 72
Scheme	
Scheme	



Product	
Real power (W)	36
Real luminous flux (Lm)	3962
Luminous efficiency (Lm/W)	110
Beam angle (°)	95
Life time (h)	60000 (L80B10)
IP	20
IK	2
Electrical class insulation	Class 1
Photobiological risk	0 - Exempt
Operating temperature	from 5°C to 30°C
Electrical feeding	220..240V, 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)	30
Nominal luminous flux (Lm)	5080
Average life time (h)	60000
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	80

Accessories	
AG6E1-600XLNIP	X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M
AG6E1-600XLNIP-3	X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M
AG6E1-600XLNIP-3W	X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M
AG6E1-600XLNIPW	X-LINE ONE-POINT SUSPENSION WITHOUT CORD 34 LENGTH 1,6M