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. Luminaire dimensions: length - 2034 mm, width - 1047 mm, height - 72 mm. Optical system - PMMA opalized diffuser. 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 - 9216 lm. LED sources power - 50 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 - 6727 lm. Power consumed by the luninaire - 62 W. Luminous efficacy of the luminaire - 108,50 lm/W.Type of power supply - electronic gear. Operational temperature range of the luminaire -25°C to 30°C. Protection level IP - IP20. Protection level IK - IK02. Protection against electric shock - class I. Certificates and admissions - CE. Accessories: slings.

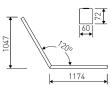|	
Item code	0E1XSVL88APLX
Product type	IN
Category	Surface Linears
Family	X-Line
Subfamily	Snake Led
Materials	Luminaire housing made of aluminum profile.
Optical system	Optical system - PMMA opalized diffuser.
Installation instructions	The way of mounting - surface mounted or on slings.
Pictograms	850º C CE LED

Dimensions

Product dimensions (mm)	1047 x 2034 x 72

Scheme

Scheme

Product

Real power (W)	62
Real luminous flux (Lm)	6727
Luminous efficiency (Lm/W)	108,50
Beam angle (º)	95
Life time (h)	60000 (L80B10)
IP	20
IK	2
Electrical class insulation	Class 1
Photobilological risk	0 - Exempt
Operating temperature	from -25°C to 30°C
Electrical feeding	220..240V, 50/60Hz
Colour	Anodized aluminum
Energy efficiency class	A++
Diffuser	PMMA opal diffuser

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	50
Nominal luminous flux (Lm)	9288
Average life time (h)	60000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

Accesories

AG6E1-600XLN1P	X-LINE ONE-POINT SUSPENSION WITHOUT CORD 24 LENGTH 1,6M
AG6E1-600XLN1P-3	X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 24 LENGTH 1,6M
AG6E1-600XLN1P-3W	X-LINE ONE-POINT SUSPENSION WITH THREE-WIRE CORD 34 LENGTH 1,6M
AG6E1-600XLN1PW	X-LINE ONE-POINT SUSPENSION WITHOUT CORD 34 LENGTH 1,6M