Scheme





Dimensions 63 x 1412 x 74 Product dimensions (mm) Scheme

1500 mm length LED linear surface mounted or hanging luminaire for single 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 - 1412 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 - 3385 lm. LED sources power - 21 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 - 2538 lm. Power consumed by the luninaire - 23 W. Luminous efficacy of the luminaire - 110,35 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. Accessories:

Item code	0E1XLL325AMIC
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	9500 C







Product	
Real power (W)	23
Real luminous flux (Lm)	2538
Luminous efficiency (Lm/W)	110,35
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	
Control gear	Yes
Control gear included	
Control gear	Electronic Control Gear
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	19
Nominal luminous flux (Lm)	3550
Average life time (h)	60000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	
CKI	80

X-LINE ONE-POINT SUSPENSION
WITHOUT CORD 24 LENGTH 1,6M
X-LINE ONE-POINT SUSPENSION
WITH THREE-WIRE CORD 24
LENGTH 1,6M
X-LINE ONE-POINT SUSPENSION
WITH THREE-WIRE CORD 34
LENGTH 1,6M
X-LINE ONE-POINT SUSPENSION
WITHOUT CORD 34 LENGTH 1,6M