X-LINE - X-LINE LED

Item code 0E1XLLC44CMICO

tr**●**||®



1200 mm length LED linear surface mounted or hanging luminaire for continuous line 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 - 1122 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 - 4712 lm. LED sources power - 29,6 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 - 3534 lm. Power consumed by the luninaire - 32 W. Luminous efficacy of the luminaire - 110,44 lm/W.Type of power supply - electronic gear. Operational temperature range of the luminaire s°C to 30°C. Protection level IP - IP44. Protection level IK - IK04. Protection against electric shock - class I. Certificates and admissions - CE. Additional information: luminaire to be mounted in the line, middle element, three-circuit. Accessories: slings, cross connectors, line connector.

| Item code | 0E1XLLC44CMICO | | |
|---------------------------|----------------------------------------------------------------------------------------------------|--|--|
| 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 | ^{850° C} C € □ | | |

Dimensions

Product dimensions (mm)

63 x 1122 x 74

Scheme Scheme

| | • • • | | E | • C J • F I + I | +K. | | | |
|---------------|-------------|--------|--------|-----------------------|--------|-------|-------|--|
| 2600 / L=1200 | C= 1127 | D=1122 | E=3376 | F=1000 | I=1000 | J=122 | K=66 | |
| 4400 / L=1200 | C=1127 | D=1122 | E=3376 | F=1000 | I=1000 | J=122 | K=66 | |
| 3250 / L=1500 | C= 1407 | D=1402 | E=4216 | F=1200 | 1=1200 | J=202 | K=106 | |
| 5500 / L=1500 | C=1407 | D=1482 | E=4216 | F=1200 | 1=1200 | J=202 | K=106 | |
| 3900 / L=1700 | C=1687 | D=1682 | E=5056 | F=1500 | 1=1500 | J=182 | K=96 | |
| 3900 / L=1700 | C=1687 | D=1682 | E=5056 | F=1500 | 1=1500 | J=182 | K=96 | |
| | | | | | | | | |

| Product | |
|-----------------------------|--------------------------|
| Real power (W) | 32 |
| Real luminous flux (Lm) | 3534 |
| Luminous efficiency (Lm/W) | 110,44 |
| 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 |
| Dirusei | Where-prisinate unruser |

| Control gear | |
|-----------------------|-------------------------|
| Control gear included | Yes |
| Control gear | Electronic Control Gear |

| Light source | |
|----------------------------|-------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 25 |
| Nominal luminous flux (Lm) | 4644 |
| Average life time (h) | 60000 |
| Colour temperature (K) | 4000 |
| Colour consistency (SDCM) | 3 |
| CRI | 80 |

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| Accesories | | | | | |
|----------------------|---------------------------------------------------------------|--|--|--|--|
| AG0E1XLL-SL | AG0E1XLL-SLED X-LINE LUMINAIRES CONNECTORLED | | | | |
| AG6E1- | X-LINE ONE-POINT SUSPENSIONWITHOUT CORD 24 | | | | |
| 600XLN1P | LENGTH 1,6M | | | | |
| AG6E1- 600XLN1P-3 | X-LINE ONE-POINT SUSPENSIONWITH THREE-WIRE CORD 24LENGTH 1,6M | | | | |
| AG6E1- | X-LINE ONE-POINT SUSPENSIONWITH THREE-WIRE | | | | |
| 600XLN1P-3W | CORD 34LENGTH 1,6M | | | | |
| AG6E1- | X-LINE ONE-POINT SUSPENSIONWITHOUT CORD 34 | | | | |
| 600XLN1PW | LENGTH 1,6M | | | | |