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Eaton Moeller® series SL4 LED multistrobe light, orange 24V

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General specifications

Product Name

Eaton Moeller® series SL4 Multi-strobe light module

Catalog Number

171378

Model Code

SL4-FL24-A-M

EAN

4015081679072

Product Length/Depth

43 mm

Product Height

75 mm

Product Width

43 mm

Product Weight

0.042 kg

Certifications

CSA-C22.2 No. 14-10

IEC/EN 60947-5-1

UL Category Control No.: NKCR

UL File No.: E29184

CE

UL

CSA Class No.: NKCR7

IEC/EN 60529

Certified by UL for use in Canada

CSA-C22.2 No. 94-91

UL report applies to both US and Canada

UL 508

Product specifications

Product Category

SL signal towers

Enclosure color

Black

Radiation angle

360 °

Leakage current

0.003 A

Outside diameter

43 mm

Light modules

LED

Rated operational voltage (Ue) at AC - min

24 V

Flashing frequency

1 - 2.6 Hz

Light type

Multistrobe light

Degree of protection

NEMA 13

IP66

Overvoltage category

III

Rated operational voltage (Ue) at DC - min

24 V

Rated operational voltage (Ue) at DC - max

24 V

Ambient operating temperature - max

60 °C

Rated operational voltage (Ue) at AC - max

24 V

Pollution degree

3

Climatic proofing

Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78

Color

Orange

Rated impulse withstand voltage (Uimp)

4000 V AC

Features

Various strobe sequences

Connection to SmartWire-DT

No

Functions

Flash light

Material

Enclosure: Polycarbonate (PC)

Cap: Polycarbonate (PC)

Lamp type

LED

Lifespan, electrical

100,000 h

Ambient operating temperature - min

-30 °C

Type

- LED for effective signaling effect
- Multi-strobe light module

Mounting position

As required

Current consumption

0.048 - 0.068 A, at 24 V AC/DC

Shock resistance

15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

Mechanical, According to IEC/EN 60068-2-27

Voltage type

AC/DC

Number of modules


Max. 5 (with standard base)

Max. 10 (with base for mounting on both sides)

Rated insulation voltage (Ui)

250 V

Serial Number Verified :

Authenticated: 

The product is verified as being authentic; however, this does not guarantee the condition or fit for purpose of the product.

Brochures

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Catalogs

- [Product Range Catalog Command and Indication Control Circuit Devices, Signal Towers](#)

Certification reports

- [DA-DC-00004257.pdf](#)

- [DA-DC-00004253.pdf](#)

Drawings

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