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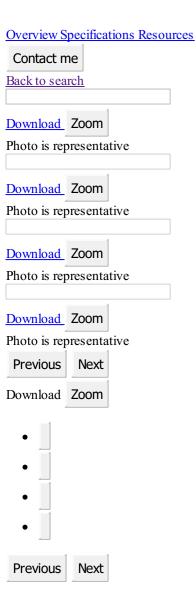
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- General specifications
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General specifications

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

 $0.042 \, \mathrm{kg}$

Certifications

CSA-C22.2 No. 14-10

IEC/EN 60947-5-1

UL Category Control No.: NKCR

UL File No.: E29184

UL

CE

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

1 - 2.6 Hz

Flashing frequency

Light type

Multistrobe light

Degree of protection

NEMA 13

IP66

Overvoltage category

Ш

Rated operational voltage (Ue) at DC - min

24 V

Rated operational voltage (Ue) at DC - max 24 V Ambient operating temperature - max 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 VAC 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

• RMO Titan - brochure

Catalogs

• Product Range Catalog Command and Indication Control Circuit Devices, Signal Towers

Certification reports

DA-DC-00004257.pdf

• DA-DC-00004253.pdf

Drawings

- <u>eaton-operating-s14-continuous-light-dimensions.eps</u>
- eaton-operating-button-s17-continuous-light-symbol.eps
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eCAD model

• DA-CE-ETN.SL4-FL24-A-M

Installation instructions

• IL047001ZU

Installation videos

• Signal towers SL4 and SL7

mCAD model

- DA-CS-sl4 bfl4
- DA-CD-sl4 bfl4

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