Specifications

Eaton 171331



Catalog Number: 171331

Eaton Moeller® series SL4 Ba15d continuous light module, blue

General specifications

Product Name
Eaton Moeller® series SL4 Continuous light module

Catalog Number
171331

EAN
4015081678686

Product Length/Depth
43 mm

Product Height
75 mm

Product Width
43 mm

Product Weight
0.037 kg

Certifications
UL report applies to both US and Canada
CE
Certified by UL for use in Canada
UL 508
UL File No.: E29184
CSA Class No.: NKCR7
CSA-C22.2 No. 94-91
CSA-C22.2 No. 14-10
IEC/EN 60947-5-1
IEC/EN 60529
UL Category Control No.: NKCR
UL

Catalog Notes
Without light elements

Powering Business Worldwide

Features & Functions

Color

Blue

Enclosure color

Black

Functions

Continuous light

Light modules

Filament lamp max. 4 W

Number of modules

Max. 5 (with standard base)

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

General

Connection to SmartWire-DT

No

Degree of protection

NEMA 13

IP66

Lifespan, electrical

3,000 h

Light type

Continuous light

Material

Cap: Polycarbonate (PC)

Enclosure: Polycarbonate (PC)

Mounting Method

BA15d lamp socket

Mounting position

As required

Overvoltage category

III

Pollution degree

3

Product Category

SL signal towers

Radiation angle

360 °

Rated impulse withstand voltage (Uimp)

4000 V AC

Shock resistance

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

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

Type

Continuous light module

Voltage type

AC/DC

Climatic environmental conditions

Ambient operating temperature - min

-30 °C

Ambient operating temperature - max

60 °C

Climatic proofing

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

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

Electrical rating

Leakage current

0.003 A

Power consumption

Max. 4 W with the specified voltages

Rated insulation voltage (Ui)

250 V

Rated operational voltage (Ue) at AC - min

24 V

Rated operational voltage (Ue) at AC - max

250 V

Rated operational voltage (Ue) at DC - min

24 V

Rated operational voltage (Ue) at DC - max

250 V

Resources

Brochures

SL4, SL7, SLC Stack light overview brochure BR047017

Catalogs

eaton-rmq-titan-brochure-br047004en-en-us.pdf

eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf

Declarations of conformity

DA-DC-00004253.pdf

DA-DC-00004257.pdf

Drawings

eaton-operating-sl4-continuous-light-dimensions.eps

eaton-operating-button-sl7-continuous-light-symbol-005.eps

eaton-operating-sl7-continuous-light-symbol.eps

eCAD model

ETN.171331.edz

Installation instructions

IL047005ZU

Installation videos

Signal towers SL4 and SL7

mCAD model

DA-CS-sl4_bfl4

DA-CD-sl4_bfl4

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