Specifications

Eaton EP-400197

Catalog Number: EP-400197

Eaton Moeller series SLC Stack light compact, Green, Yellow, Red, 24 V AC/DC, Pulsed tone, Standard mounting



General specifications

Product Name
Eaton Moeller® series SLC Signal tower compact

Catalog Number
EP-400197

Model Code
SLC-100-RYG-AP-24UC

EAN
4015082954390

Product Length/Depth
70 mm

Product Height
291 mm

Product Width
61 mm

Product Weight
0.23 kg

Certifications
CE
IEC/EN 60947-5-1
IEC/EN 60529
UL Category Control No.: NKCR, NKCR7

UL File No.: E29184
UL report applies to both US and Canada

Powering Business Worldwide

Product specifications

Type

Complete device

Product Category

SL signal towers

Fitted with:

Push-in

Pollution degree

3

Alarm type

Pulsed tone

Connection to SmartWire-DT

No

Mounting Method

Standard stacklight base

Illumination

Continuous LED
Red blinking LED

Base

Standard

Decibel

70 dB

Ambient operating temperature - max

50 °C

Ambient operating temperature - min

-25 °C

Leakage current

0.003 A

Outside diameter

61 mm

Radiation angle

360 °

Rated operational voltage (Ue) - max

24 V

Rated operational voltage (Ue) - min

24 V

Resources

Brochures

SL4, SL7, SLC Stack light overview brochure BR047017

SLC Stack Light Compact Flyer sa047011

Declarations of conformity

DA-DC-00004257.pdf

DA-DC-00004998.pdf

DA-DC-00004253.pdf

DA-DC-00004994.pdf

Installation instructions

eaton-operating-devices-stacklight-compact-slc-instruction-leaflet-il047032zu.pdf

mCAD model

eaton-slc_100_ryg-drawing.dwg

eaton-slc-100-ryg-3d-model.stp

Color

Black tube

Green

Yellow

Red

Lens color

Green

Yellow

Red

Voltage type

AC

DC

Material

UV Protected material

Mounting position

As required

Degree of protection

IP66

NEMA 4X

Overvoltage category

III

Lifespan, electrical

50,000 h

Light type

Continuous light

Red blinking light

Loudness

70 db

Light modules

LED

Number of modules

1

Rated operational voltage

24V AC/DC +/-10% (50/60hz)

Terminal capacity

Push-in 6-pole

up to 1,5mm² without plastic collar

up to 0,75mm² with plastic collar

Voltage type of operating voltage

AC/DC

Operating voltage at AC, 50 Hz - min

21.6 V

Operating voltage at AC, 50 Hz - max

26.4 V

Operating voltage at AC, 60 Hz - min

21.6 V

Operating voltage at AC, 60 Hz - max

26.4 V

Operating voltage at DC - min

21.6 V

Operating voltage at DC - max

26.4 V

Color light 1

Green

Color light 2

Yellow

Color light 3

Red

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