Specifications

Eaton EP-400194

Catalog Number: EP-400194

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

General specifications

Product Name
Eaton Moeller® series SLC Signal tower compact

Catalog Number
EP-400194

Model Code
SLC-100-RYG-24UC

EAN
4015082954369

Product Length/Depth
70 mm

Product Height
291 mm

Product Width
61 mm

Product Weight
0.227 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

Product specifications

Type

Complete device

Product Category

SL signal towers

Fitted with:

Push-in

Pollution degree

3

Connection to SmartWire-DT

No

Mounting Method

Standard stacklight base

Illumination

Continuous LED
Red blinking LED

Base

Standard

Decibel

0 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

Color

Black tube
Green

Resources

Brochures

SL4, SL7, SLC Stack light overview brochure BR047017

SLC Stack Light Compact Flyer sa047011

Declarations of conformity

DA-DC-00004994.pdf

DA-DC-00004253.pdf

DA-DC-00004257.pdf

DA-DC-00004998.pdf

Installation instructions

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

mCAD model

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

eaton-slc_100_ryg-drawing.dwg

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

0 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

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia