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SL4-L230-B - Continuous light module; blue; LED;230 V



171325 SL4-L230-B

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171325 SL4-L230-B

Continuous light module; blue; LED;230 V

Alternate Catalog No.

SL4-L230-B

EL-Nummer (Norway)

4137560

Continuous light module, Colour Blue, Product range: SL signal towers, Degree of Protection: IP66, Protection type UL: Type 4, 4X, 13, Rated operational voltage: $U_e = 230/240$ V AC, Type of light: Continuous light, Light elements: LED, Mounting position: As required, Connection to SmartWire-DT: no, Standards: IEC/EN 60947-5-1

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Delivery program

Product range

SL signal towers

Basic function

Continuous light module

Degree of Protection

IP66

Rated operational voltage [U_e]

230/240 V AC V

Type of light

Continuous light

Light elements

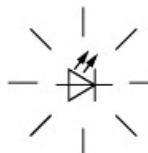
LED

Colour

Blue



Function



Connection to SmartWire-DT

no

Technical data

General

Standards

IEC/EN 60947-5-1

Climatic proofing

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

Mounting position

As required

Mechanical shock resistance

> 15

according to IEC 60068-2-27

Shock duration 11 ms

Sinusoidal g

IEC degree of protection

IP66

IEC/EN 60529

Protection type UL

Type 4, 4X, 13

Material

Enclosure: Polycarbonate (PC), black

Cap: Polycarbonate (PC)

Cap colour

Blue

Ambient temperature

-30 - +60 °C

Number of signal elements

Max. 5 with standard base

Max. 10 with base for mounting on both sides

Weight

45 g

Contacts

Rated impulse withstand voltage [U_{imp}]

4000 V AC

Rated insulation voltage [U_i]

250 V

Overvoltage category/pollution degree

III/3

modules

Type of light

Continuous light

Light elements

LED

Leakage current

< 0.003 A

lifespan

> 100000 h

Transmission angle

360°

Current-/power consumption at 230 /240V AC

0.030 A

Voltage range

230/240 V AC \pm 10 %

Design verification as per IEC/EN 61439

Operating ambient temperature min.

-30 °C

Operating ambient temperature max.

+60 °C

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Optical module for signal tower (EC000232)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Optical module for signal tower (ecl@ss10.0.1-27-37-12-20 [AKF038014])

Function

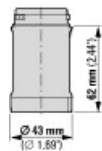
Continuous light

Colour
Blue
Outer diameter
43 mm
Operating voltage at AC 50 Hz
230 - 240 V
Operating voltage at AC 60 Hz
230 - 240 V
Operating voltage at DC
0 - 0 V
Voltage type
AC
Lamp type
LED
Colour housing
Black
Degree of protection (IP)
IP66
Degree of protection (NEMA)
4X

Approvals

Product Standards
IEC/EN 60947-5-1; UL 508; CSA-C22.2 No. 14-10; CSA-C22.2 No. 94-91; CE marking
UL File No.
E29184
UL Category Control No.
NKCR
CSA File No.
UL report applies to both US and Canada
CSA Class No.
NKCR7
North America Certification
UL listed, certified by UL for use in Canada
Degree of Protection
UL Type 4, 4X, 13

Dimensions



CAD data

- [Product-specific CAD data](#)
(Web)
- [3D Preview](#)
(Web)

DWG files

- [DA-CD-sl4_bf14](#)
File
(Web)

edz files

- [DA-CE-ETN.SL4-L230-B](#)
File
(Web)

Step files

- [DA-CS-sl4_bf14](#)
File

(Web)

Product photo



1160PIC-1055
Photo

Symbol



1160SFC-39
Graphic



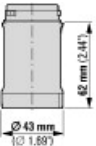
116C267
Graphic
Button plate, blue

3D drawing



1160DRAW-299
Line drawing

Dimensions single product



1160DIM-61
Line drawing

Instruction Leaflet

- [Signal Towers SL4: Main instruction \(IL047001ZU\)](#)
Asset
(PDF, multilingual)

Declaration of Conformity

EU

- [Signal tower series SL4 and SL7 \(DA-DC-00003679\)](#)
Asset
(PDF)

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