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SL4-L230-G - Continuous light module; green; LED;230 V



171326 SL4-L230-G

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171326 SL4-L230-G

Continuous light module; green; LED;230 V

Alternate Catalog No.

SL4-L230-G

EL-Nummer (Norway)

4137561

Continuous light module, Colour green, 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

green



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
green
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 (ec1@ss10.0.1-27-37-12-20 [AKF038014])
Function
Continuous light
Colour
Green
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-sI4_bfI4](#)
File
(Web)

edz files

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

Step files


- [DA-CS-sI4_bfI4](#)
File
(Web)

Product photo



1160PIC-1198
Photo

Symbol

- □ 1160SPC-39
Graphic
- 
1160065
Graphic
Button plate, green

3D drawing



1160DRW-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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