



LED strobe light, green 24V




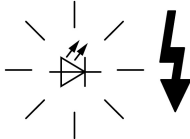
Powering Business Worldwide™

Part no. SL4-FL24-G

Article no. 171356

Catalog No. SL4-FL24-G

Delivery programme

| | | | |
|----------------------------|-------|---|---|
| Product range | | | SL4 signal towers |
| Basic function | | | Card with LED |
| Protection type | | | IP66 |
| Rated operational voltage | U_e | V | 24 V AC/DC |
| Type of light | | | Strobe light |
| Light elements | | | LED |
| Colour | | | green |
| | | |  |
| Function | | |  |
| Connection to SmartWire-DT | | | no |

Approvals

Product Standards
 UL File No.
 UL Category Control No.
 CSA File No.
 CSA Class No.
 North America Certification
 Degree of Protection

IEC/EN 60947-5-1; UL 508; CSA-C22.2 No. 14-10; CSA-C22.2 No. 94-91; CE marking
 E29184
 NKCR
 UL report applies to both US and Canada
 NKCR7
 UL listed, certified by UL for use in Canada
 UL Type 4, 4X, 13

General

| | | | |
|-----------------------------|--|----|--|
| Standards | | | IEC/EN 60947-5-1 |
| Climatic proofing | | | Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60069-2-30 |
| Mounting position | | | As required |
| Mechanical shock resistance | | g | > 15 according to IEC 60068-2-27 Shock duration 11 ms Sinusoidal |
| 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 | | °C | -30 - +60 |
| Number of signal elements | | | Max. 5 with standard base Max. 10 with base for mounting on both sides |
| Weight | | g | 45 |

Contacts

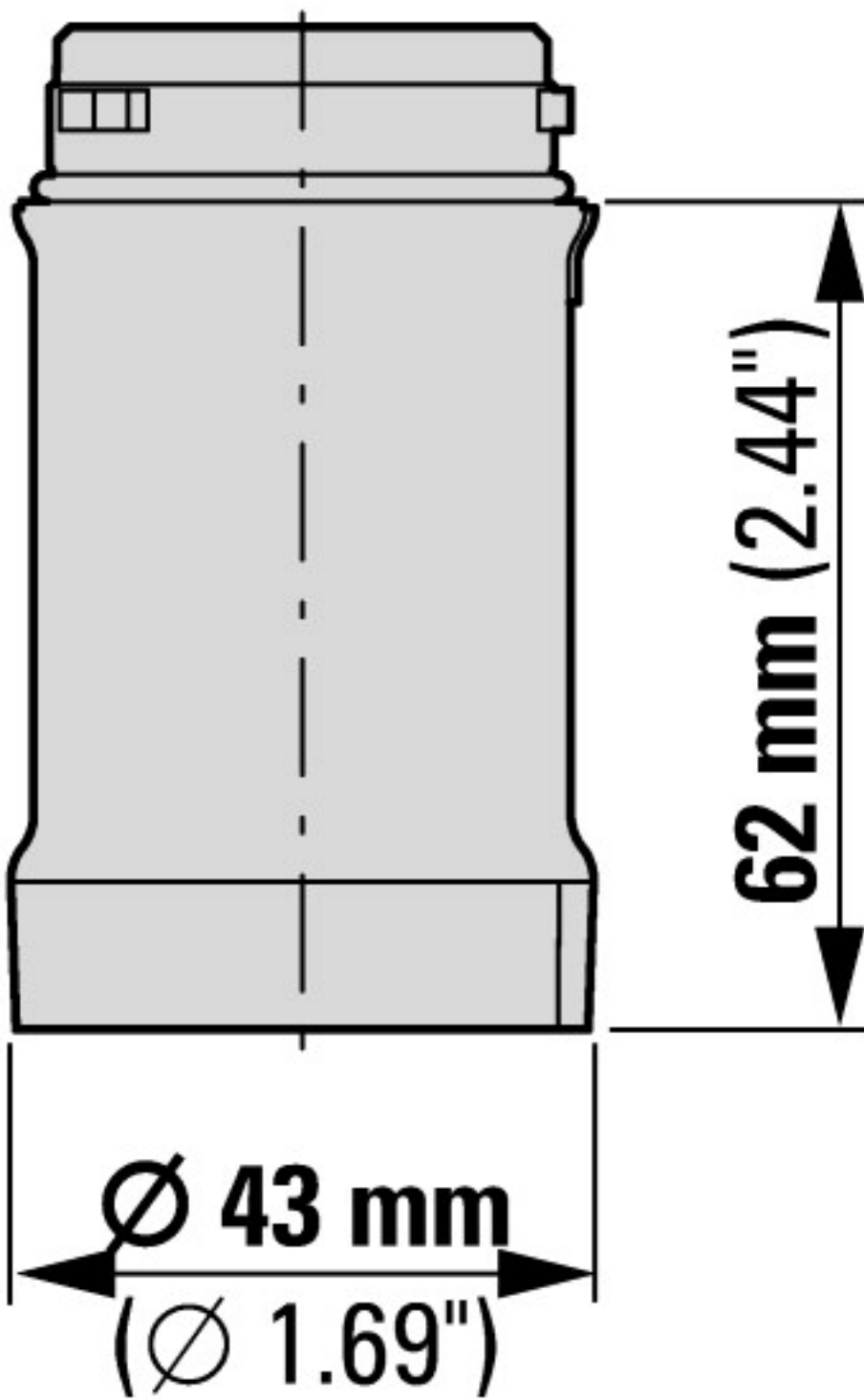
| | | | |
|---------------------------------|-----------|---------|------|
| Rated impulse withstand voltage | U_{imp} | V AC | 4000 |
| Rated insulation voltage | U_i | V | 250 |

| | | | |
|---------------------------------------|--|---|-------------------|
| Overvoltage category/pollution degree | | | III/3 |
| modules | | | |
| Type of light | | | Strobe light |
| Light elements | | | LED |
| Flashing/strobe frequency | | | 1.4 Hz |
| Leakage current | | A | < 0.003 |
| lifespan | | h | > 100000 |
| Transmission angle | | | 360° |
| Current-/power consumption | | | |
| 24 V AC/DC | | A | 0.035 - 0.065 |
| Voltage levels | | | 24 V AC/DC ± 10 % |

Technical data ETIM 5.0

| | | | |
|--|--|----|-------------|
| 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@ss8-27-37-12-20 [AKF038010]) | | | |
| Function | | | Flash light |
| Colour | | | Green |
| Outer diameter | | mm | 43 |
| Degree of protection (IP) | | | IP66 |
| Operating voltage at AC 50 Hz | | V | 24 - 24 |
| Operating voltage at AC 60 Hz | | V | 24 - 24 |
| Operating voltage at DC | | V | 24 - 24 |
| Voltage type | | | AC/DC |
| Type of lamp | | | LED |
| Colour housing | | | Black |

Dimensions



Additional product information (links)

IL047001ZU SL4 Main Instruction

IL047001ZU SL4 Main Instruction

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047001ZU2013_02.pdf

IL047001ZU SL4, instructions générales

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047001ZU2013_02.pdf