Flashing light module; yellow; LED;24 V

Part no. SL7-BL24-Y

171388 EL Number 4137643

(Norway)



| General specifications | |
|--|---|
| Product name | Eaton Moeller® series SL7 Flashing light module |
| Part no. | SL7-BL24-Y |
| EAN | 4015081679232 |
| Product Length/Depth | 73 millimetre |
| Product height | 73 millimetre |
| Product width | 73 millimetre |
| Product weight | 0.08 kilogram |
| Certifications | CSA-C22.2 No. 94-91 CSA-C22.2 No. 14-10 CSA Class No.: NKCR7 UL report applies to both US and Canada UL 508 Certified by UL for use in Canada UL File No.: E29184 UL Category Control No.: NKCR IEC/EN 60529 UL CE IEC/EN 60947-5-1 |
| Product Tradename | SL7 |
| Product Type | Flashing light module |
| Product Sub Type | None |
| Features & Functions | |
| Color | Yellow |
| Enclosure color | Black |
| Functions | Blinker light |
| Light modules | LED |
| Number of modules | Max. 10 (with base for mounting on both sides) Max. 5 (with standard base) |
| General information | |
| Connection to SmartWire-DT | No |
| Current consumption | 0.058 A, at 24 V AC/DC |
| Degree of protection | IP66 NEMA 13 |
| Flashing frequency | 2 Hz |
| Lifespan, electrical | 100,000 h |
| Light type | Flashing light |
| Material | Cap: Polycarbonate (PC) Enclosure: Polycarbonate (PC) |
| Mounting position | As required |
| Overvoltage category | III |
| Pollution degree | 3 |
| Product Category | SL signal towers |
| Radiation angle | 360 ° |
| Rated impulse withstand voltage (Uimp) | 4000 V AC |
| Shock resistance | 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 |
| Туре | Flashing light module |
| Voltage type | AC/DC |
| Climatic environmental conditions | |
| Ambient operating temperature - min | -30 °C |
| Ambient operating temperature - max | 60 °C |
| Climatic proofing | Damp heat, constant, to IEC 60068-2-78 |

| | Damp heat, cyclic, to IEC 60068-2-30 |
|--|--------------------------------------|
| Electrical rating | |
| Leakage current | 0.003 A |
| Rated insulation voltage (Ui) | 250 V |
| Rated operational voltage (Ue) at AC - min | 24 V |
| Rated operational voltage (Ue) at AC - max | 24 V |
| Rated operational voltage (Ue) at DC - min | 24 V |
| Rated operational voltage (Ue) at DC - max | 24 V |

Technical data ETIM 9.0

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@ss13-27-37-12-20 [AKF038019])

| Function | | Blinker light |
|-------------------------------|----|---------------|
| Repetition frequency settable | | No |
| Colour | | Yellow |
| Outer diameter | mm | 73 |
| Operating voltage AC 50 Hz | V | 24 - 24 |
| Operating voltage AC 60 Hz | V | 24 - 24 |
| Operating voltage DC | V | 24 - 24 |
| Voltage type | | AC/DC |
| Power consumption | W | |
| Lamp type | | LED |
| Housing colour | | Black |
| Degree of protection (IP) | | IP66 |
| Degree of protection (NEMA) | | 13 |