

**INDUSTRIAL COMPONENT DATA**

# SL7-FL24-W-HPM 171278 Y7-171278 EATON ELECTRIC LED multistrobe light, white 24V, H.P.

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-FL24-W-HPM



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | SL7-FL24-W-HPM                  |
| Catalog number  | Y7-171278                       |
| Category        | Optical module for signal tower |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-A8C61E3EF5                   |
| Generated       | 2026-08-05                      |

## Product Overview

LED multistrobe light, white 24V, H.P.

SL7-FL24-W-HPM

Eaton Moeller® series SL7 LED multistrobe light, white 24V, H.P.

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path **EATON - MOELLER > Auxiliary Control and Signalling Elements**

## Additional Product Information

**General specifications**

Product Name Eaton Moeller® series SL7 Multi-strobe light module Catalog Number 171278 Model Code SL7-FL24-W-HPM EAN 4015081678082 Product Length/Depth 73 mm Product Height 73 mm Product Width 73 mm Product Weight 0.089 kg Certifications UL report applies to both US and Canada

UL Category Control No.: NKCR

CSA Class No.: NKCR7

CSA-C22.2 No. 94-91

IEC/EN 60947-5-1

Certified by UL for use in Canada

UL 508

CSA-C22.2 No. 14-10

UL

CE

UL File No.: E29184

IEC/EN 60529 Features & Functions

Color Other Enclosure color Black Functions Flash light Light modules High Performance LED Number of modules Max. 10 (with base for mounting on both sides)

Max. 5 (with standard base) General

Connection to SmartWire-DT No Current consumption 0.26 - 0.265 A, at 24 V AC/DC Degree of protection NEMA 13

IP66 Flashing frequency 1 - 2.6 Hz Lifespan, electrical 50,000 h Light type Multistrobe light Material Enclosure:

Polycarbonate (PC)

Cap: 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 Type 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,....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-FL24-W-HPM with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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