

INDUSTRIAL COMPONENT DATA

SL7-FL24-A-HPM 171280 Y7-171280 EATON ELECTRIC Multistrobe LED light, orange 24V, SU

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



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-FL24-A-HPM
Catalog number	Y7-171280
Category	Optical module for signal tower
Minimum order	1 Pcs
Document ID	EO-7D297036ED
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Product Overview

Multistrobe LED light, orange 24V, SU

SL7-FL24-A-HPM

Eaton Moeller® series SL7 LED multistrobe light, orange 24V, SU

Multi-strobe light module, Color Orange, High-performance LED for maximum signaling effect, Product range: SL signal towers, Degree of Protection: IP66, Protection type UL: Type 4, 4X, 13, Rated operational voltage: $U_e = 24\text{ V AC/DC}$, Type of light: Multistrobe light, Light elements: High Performance LED, Mounting position: As required, Connection to SmartWire-DT: no, Standards: IEC/EN 60947-5-1

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 171280 Model Code SL7-FL24-A-HPM

EAN 4015081679157 Product Length/Depth 73 mm Product Height 73 mm Product Width 73 mm Product Weight 0.089 kg

Certifications CSA Class No.: NKCR7

UL

UL 508

Certified by UL for use in Canada

UL File No.: E29184

UL Category Control No.: NKCR

CE

UL report applies to both US and Canada

CSA-C22.2 No. 94-91

CSA-C22.2 No. 14-10

IEC/EN 60529

IEC/EN 60947-5-1 Features & Functions

Color Orange 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 max. 130 mA at 24 V AC/DC Degree of protection NEMA 4X

IP66 Flashing frequency 1 - 2.6 Hz Lifespan, electrical 50,000 h Light type Multistrobe 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 Mechanical, According to IEC/EN 60068-2-27

15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Type Voltage type AC/DC Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 60 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-FL24-A-HPM with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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