

INDUSTRIAL COMPONENT DATA

SL7-FL24-B-HP 171420 Y7-171420 EATON ELECTRIC Strobe light module blue high power LED 24 V

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-FL24-B-HP



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-FL24-B-HP
Catalog number	Y7-171420
Category	Optical module for signal tower
Minimum order	1 Pcs
Document ID	EO-B61D68F7CC
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Product Overview

Strobe light module; blue;high power LED;24 V

SL7-FL24-B-HP

Eaton Moeller® series SL7 Strobe light module; blue;high power LED;24 V

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series SL7 Strobe light module Catalog Number 171420 Model Code SL7-FL24-B-HP EAN 4015081678273 Product Length/Depth 73 mm Product Height 73 mm Product Width 73 mm Product Weight 0.09 kg

Certifications CSA-C22.2 No. 14-10

IEC/EN 60529

UL

UL report applies to both US and Canada

UL 508

CE

CSA Class No.: NKCR7

UL File No.: E29184

IEC/EN 60947-5-1

Certified by UL for use in Canada

CSA-C22.2 No. 94-91

UL Category Control No.: NKCR Features & Functions

Color Blue 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 4X

IP66 Flashing frequency 1.4 Hz Lifespan, electrical 50,000 h Light type Strobe 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,
cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-FL24-B-HP 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.