

INDUSTRIAL COMPONENT DATA

SL7-L24-A-HP 171432 Y7-171432 EATON ELECTRIC LED continuously light , orange 24V, H.P.

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-L24-A-HP



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-L24-A-HP
Catalog number	Y7-171432
Category	Optical module for signal tower
Minimum order	1 Pcs
Document ID	EO-BD71D6FADA
Generated	2026-08-05

Product Overview

LED continuously light , orange 24V, H.P.

SL7-L24-A-HP

Eaton Moeller® series SL7 Continuous light module; orange;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 Continuous light module Catalog Number 171432 Model Code SL7-L24-A-HP
EAN 4015081677641 Product Length/Depth 73 mm Product Height 73 mm Product Width 73 mm Product Weight 0.088 kg

Certifications CE

UL 508

Certified by UL for use in Canada

CSA Class No.: NKCR7

IEC/EN 60529

UL

UL Category Control No.: NKCR

UL File No.: E29184

IEC/EN 60947-5-1

UL report applies to both US and Canada

CSA-C22.2 No. 14-10

CSA-C22.2 No. 94-91 Features & Functions

Color Orange Enclosure color Black Functions Continuous light Light modules High Performance LED Number of modules
Max. 5 (with standard base)

Max. 10 (with base for mounting on both sides) General

Connection to SmartWire-DT No Current consumption 0.17 - 0.2 A, at 24 V AC/DC Degree of protection NEMA 4X

IP66 Lifespan, electrical 50,000 h Light type Continuous 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 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, to IEC 60068-2-30 Electrical ra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-L24-A-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.