

INDUSTRIAL COMPONENT DATA

**SL7-L24-Y-HP 171431 Y7-171431 EATON ELECTRIC LED
continuously light , yellow 24V, H.P.**

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



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-L24-Y-HP
Catalog number	Y7-171431
Category	Optical module for signal tower
Minimum order	1 Pcs
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Product Overview

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

SL7-L24-Y-HP

Eaton Moeller® series SL7 Continuous light module, yellow, high power LED, 24 V

Continuous light module, Color yellow, 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: Ue= 24 V AC/DC, Type of light: Continuous 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 Continuous light module Catalog Number 171431 Model Code SL7-L24-Y-HP
EAN 4015081677634 Product Length/Depth 73 mm Product Height 73 mm Product Width 73 mm Product Weight 0.088 kg

Certifications CE

UL report applies to both US and Canada

CSA Class No.: NKCR7

UL

UL 508

Certified by UL for use in Canada

CSA-C22.2 No. 94-91

IEC/EN 60947-5-1

UL File No.: E29184

CSA-C22.2 No. 14-10

UL Category Control No.: NKCR

IEC/EN 60529 Features & Functions

Color Yellow Enclosure color Black Functions Continuous 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 50 mA at 24 V AC/DC Degree of protection IP66

NEMA 4X 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 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,
constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Electrical rating

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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