

INDUSTRIAL COMPONENT DATA

SL7-100-L-RAG-24LED 173982 Y7-173982 EATON ELECTRIC

Column signaling Complete 24 V AC/DC Red Amber Green Bas..

Brand: EATON - MOELLER | Manufacturer Part Number: SL7-100-L-RAG-24LED



Manufacturer	EATON - MOELLER
MPN / Reference	SL7-100-L-RAG-24LED
Catalog number	Y7-173982
Category	Signal tower complete
Minimum order	1 Pcs
Document ID	EO-C189C19D77
Generated	2026-08-05

Product Overview

Column signaling; Complete; 24 V AC/DC; Red; Amber; Green; Base 100 mm

SL7-100-L-RAG-24LED

Eaton Moeller® series SL7 Complete device; red-orange-green; LED; 24 V; including base 100mm

Complete device, red-orange-green, LED, 24 V AC/DC, including base 100mm

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 Signal tower Catalog Number 173982 Model Code SL7-100-L-RAG-24LED EAN 4015081704422 Product Length/Depth 73 mm Product Height 373 mm Product Width 73 mm Product Weight 0.504 kg

Certifications CE

CSA-C22.2 No. 14-10

UL Category Control No.: NKCR

UL File No.: E29184

UL 508

UL report applies to both US and Canada

IEC/EN 60947-5-1

Certified by UL for use in Canada

CSA-C22.2 No. 94-91

CSA Class No.: NKCR7

UL Catalog Notes The value specified for the leakage current shall apply per module. Features & Functions

Color Orange

Red

Green Fitted with: Foot

100 mm tube Light modules LED Number of modules 3 General

Connection to SmartWire-DT No Current consumption The value specified for the current consumption at 24 V AC/DC applies to each module.

0.049 - 0.054 A, at 24 V AC/DC Degree of protection IP66

NEMA 4X, 13 Lifespan, electrical 100,000 h Light type Continuous light Loudness 0 dB 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 Complete device Voltage type AC/DC Climatic environmental conditions

Ambient operating temperature - min -30 °C Ambient operating temperature - max 60 °C Climatic proofin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SL7-100-L-RAG-24LED 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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