



SL4/SL7 SIGNAL TOWERS
171321



Overview

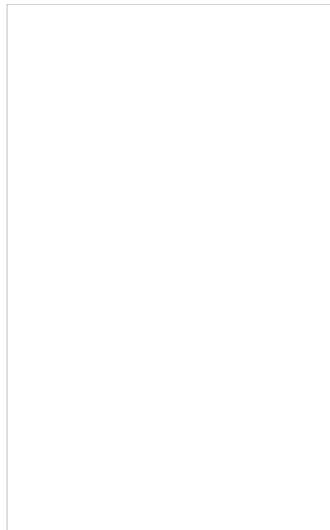


Specifications



Resources

Contact



171321

Eaton Moeller® series SL4 Continuous light modul

How to buy

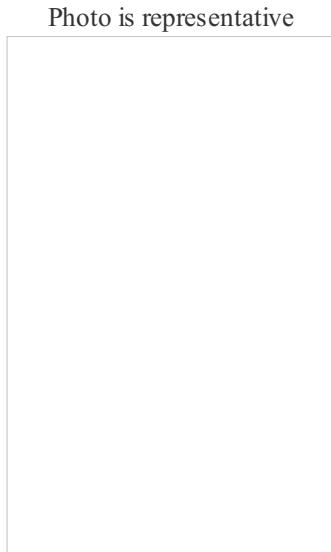


Photo is representative

Photo is representative

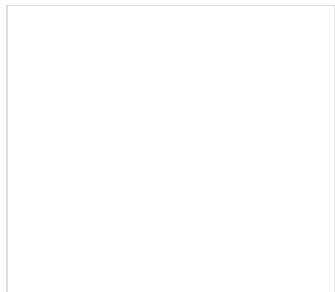


Photo is representative

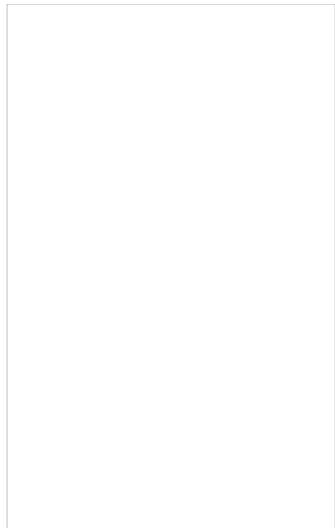


Photo is representative



Designed to work together

Discover other Eaton products and accessories built to enhance this product.

171297

Eaton Moeller® series SL4 Base module;100-mm aluminum tube and foot

171303

Eaton Moeller® series SL4 Base module;for vertical mounting on one sides

171302

Eaton Moeller® series SL4 Base module;external fixing holes

171305

Eaton Moeller® series SL4 Base module;100 mm aluminum tube

[View more](#)[View less](#)

GENERAL SPECIFICATIONS

General specifications



PRODUCT NAME	Eaton Moeller® series SL4 Continuous light modu
CATALOG NUMBER	171321
MODEL CODE	SL4-L120-R
EAN	4015081678600
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	75 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.043 kg

UL report applies to both US and Canada
IEC/EN 60529

UL Category Control No.: NKCR
IEC/EN 60947-5-1

Certified by UL for use in Canada
CSA-C22.2 No. 14-10

CE

UL

CSA Class No.: NKCR7

CSA-C22.2 No. 94-91

UL 508

UL File No.: E29184

CERTIFICATIONS

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
ENCLOSURE COLOR	Black
RADIATION ANGLE	360 °
LEAKAGE CURRENT	0.003 A
OUTSIDE DIAMETER	43 mm

LIGHT MODULES	LED
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	110 V
LIGHT TYPE	Continuous light
DEGREE OF PROTECTION	NEMA 4 IP66
OVERVOLTAGE CATEGORY	III

RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	0 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	0 V
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	120 V
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
COLOR	Red
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
CONNECTION TO SMARTWIRE-DT	No
FUNCTIONS	Continuous light
MATERIAL	Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
LAMP TYPE	LED
LIFESPAN, ELECTRICAL	100,000 h
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	Continuous light module
MOUNTING POSITION	As required
CURRENT CONSUMPTION	0.03 A, at 110/120 V AC
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms Mechanical, According to IEC/EN 60068-2-27
VOLTAGE TYPE	AC
NUMBER OF MODULES	Max. 5 (with standard base) Max. 10 (with base for mounting on both sides)
RATED INSULATION VOLTAGE (UI)	250 V

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model



[Contact me](#)

171321



Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power—today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.

