



SL4/SL7 SIGNAL TOWERS
171345


Overview


Specifications


Resources

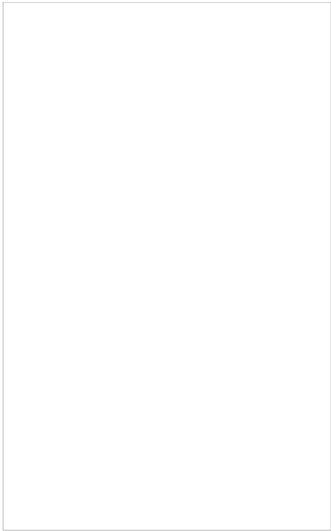
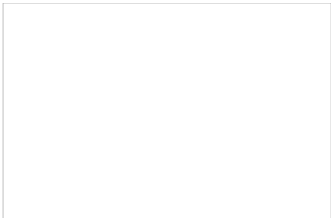
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171345

Eaton Moeller® series SL4 Flashing light module; r

How to buy



Designed to work together

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



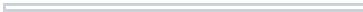
171297

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

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View less

GENERAL SPECIFICATIONS

General specifications	>	PRODUCT NAME	Eaton Moeller® series SL4 Flashing light module
		CATALOG NUMBER	171345
Product specifications	>	MODEL CODE	SL4-BL120-R
		EAN	4015081678808
		PRODUCT LENGTH/DEPTH	43 mm
		PRODUCT HEIGHT	75 mm
		PRODUCT WIDTH	43 mm
		PRODUCT WEIGHT	0.043 kg
		CERTIFICATIONS	CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 IEC/EN 60529 UL CSA Class No.: NKCR7 CE UL File No.: E29184 Certified by UL for use in Canada UL report applies to both US and Canada UL 508 IEC/EN 60947-5-1 UL Category Control No.: NKCR

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
FLASHING FREQUENCY	2 Hz
LIGHT TYPE	Flashing light
DEGREE OF PROTECTION	IP66 NEMA 4X
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	Blinker light
MATERIAL	Cap: Polycarbonate (PC) Enclosure: Polycarbonate (PC)
LAMP TYPE	LED
LIFESPAN, ELECTRICAL	100,000 h
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	Flashing light module
MOUNTING POSITION	As required
CURRENT CONSUMPTION	0.03 A, at 110/120 V AC
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms
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



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171345

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.

