



SL4/SL7 SIGNAL TOWERS

171393



Overview



Specifications



Resources

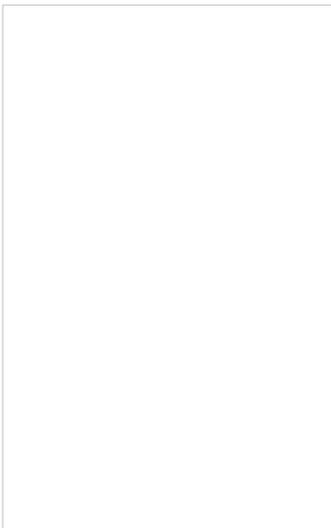
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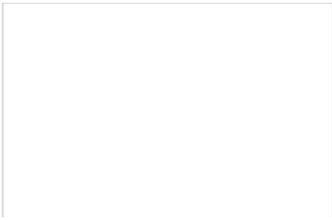


171393

Eaton Moeller® series SL7 Flashing light module;w

How to buy





Designed to work together

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

171450

Eaton Moeller® series SL7 Base module;for vertical mounting on one sides

171443

Eaton Moeller® series SL7 Base module;100-mm aluminum tube and foot

177351

Eaton Moeller® series SL7 Basic module, one-sided vertical mounting, max. 3 modules, M12A

171445

Eaton Moeller® series SL7 Base module;400-mm aluminum tube

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GENERAL SPECIFICATIONS

General specifications	>	PRODUCT NAME	Eaton Moeller® series SL7 Flashing light module
		CATALOG NUMBER	171393
Product specifications	>	MODEL CODE	SL7-BL120-W
		EAN	4015081679270
		PRODUCT LENGTH/DEPTH	73 mm
		PRODUCT HEIGHT	73 mm
		PRODUCT WIDTH	73 mm
		PRODUCT WEIGHT	0.082 kg
		CERTIFICATIONS	CE UL report applies to both US and Canada UL CSA Class No.: NKCR7 CSA-C22.2 No. 94-91 UL 508 UL File No.: E29184 IEC/EN 60947-5-1 CSA-C22.2 No. 14-10 Certified by UL for use in Canada UL Category Control No.: NKCR IEC/EN 60529

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
ENCLOSURE COLOR	Black
RADIATION ANGLE	360 °
LEAKAGE CURRENT	0.003 A
OUTSIDE DIAMETER	73 mm
LIGHT MODULES	LED
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	110 V
FLASHING FREQUENCY	2 Hz
LIGHT TYPE	Flashing light
DEGREE OF PROTECTION	NEMA 4X 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	Other
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	0.028 - 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. 10 (with base for mounting on both sides) Max. 5 (with standard base)
RATED INSULATION VOLTAGE (UI)	250 V

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model



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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.

