

SL4/SL7 SIGNAL TOWERS
171355



Overview



Specifications



Resources

Contact

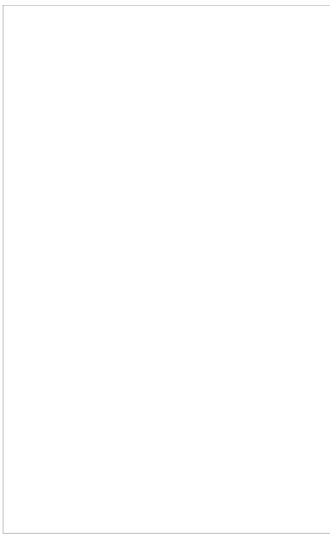


Photo is representative

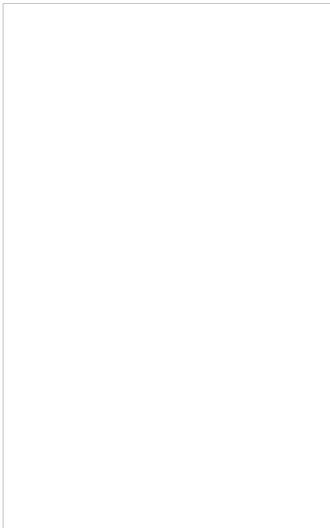


Photo is representative

171355

Eaton Moeller® series SL4 Strobe light module; blu

How to buy

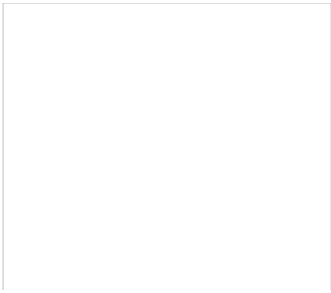


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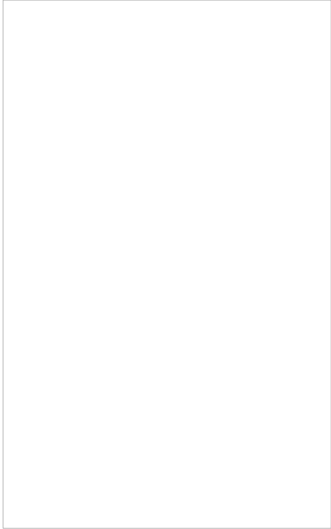


Photo is representative



Designed to work together

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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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GENERAL SPECIFICATIONS

General specifications

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PRODUCT NAME	Eaton Moeller® series SL4 Strobe light module
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CATALOG NUMBER	171355
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Product specifications

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MODEL CODE	SL4-FL24-B
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EAN	4015081678884
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PRODUCT LENGTH/DEPTH	43 mm
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PRODUCT HEIGHT	75 mm
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PRODUCT WIDTH	43 mm
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PRODUCT WEIGHT	0.043 kg
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CERTIFICATIONS

Certified by UL for use in Canada
CSA-C22.2 No. 94-91
UL File No.: E29184
UL
CSA Class No.: NKCR7
CE
CSA-C22.2 No. 14-10
UL report applies to both US and Canada
IEC/EN 60947-5-1
IEC/EN 60529
UL 508
UL Category Control No.: NKCR

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
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ENCLOSURE COLOR	Black
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RADIATION ANGLE	360 °
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LEAKAGE CURRENT	0.003 A
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OUTSIDE DIAMETER	43 mm
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LIGHT MODULES	LED
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RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	24 V
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FLASHING FREQUENCY	1.4 Hz
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LIGHT TYPE	Strobe light
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DEGREE OF PROTECTION	NEMA 4 IP66
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OVERVOLTAGE CATEGORY	III
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	24 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	24 V
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	24 V
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
COLOR	Blue
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
CONNECTION TO SMARTWIRE-DT	No
FUNCTIONS	Flash light
MATERIAL	Cap: Polycarbonate (PC) Enclosure: Polycarbonate (PC)
LAMP TYPE	LED
LIFESPAN, ELECTRICAL	100,000 h
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	Strobe light module
MOUNTING POSITION	As required
CURRENT CONSUMPTION	0.035 - 0.065 A, at 24 V AC/DC
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/DC
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.

