

SL4/SL7 SIGNAL TOWERS
171341


Overview


Specifications


Resources

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171341

Eaton Moeller® series SL4 Flashing light module; y

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Photo is representative

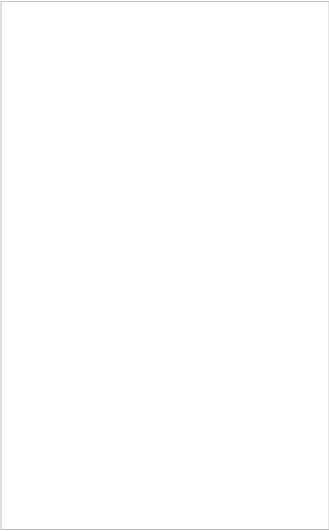


Photo is representative

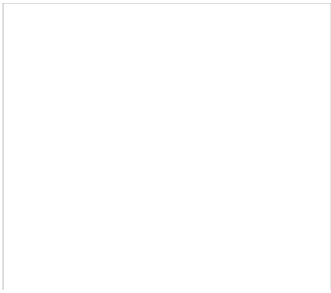


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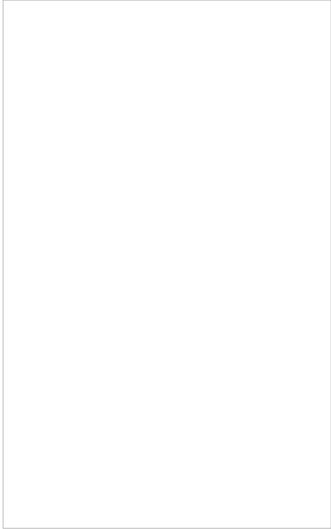


Photo is representative



Designed to work together

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171297

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

171311

Eaton Moeller® series SL4 Base module;connection to SmartWire-DT

171304

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

171298

Eaton Moeller® series SL4 Base module;250-mm aluminum tube

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GENERAL SPECIFICATIONS

General specifications

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PRODUCT NAME	Eaton Moeller® series SL4 Flashing light module
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CATALOG NUMBER	171341
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Product specifications

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MODEL CODE	SL4-BL24-Y
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EAN	4015081678150
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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	0.042 kg
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CERTIFICATIONS

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

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	2 Hz
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LIGHT TYPE	Flashing 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	Yellow
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 - 0.036 A, at 24 V AC/DC
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/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.

