

SL4/SL7 SIGNAL TOWERS  
171358

  
Overview

  
Specifications

  
Resources

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171358

Eaton Moeller® series SL4 Strobe light module;wh

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Photo is representative

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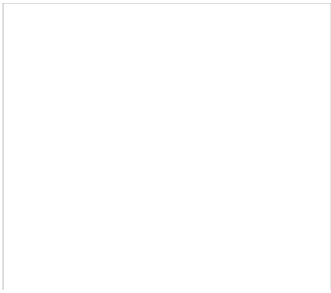


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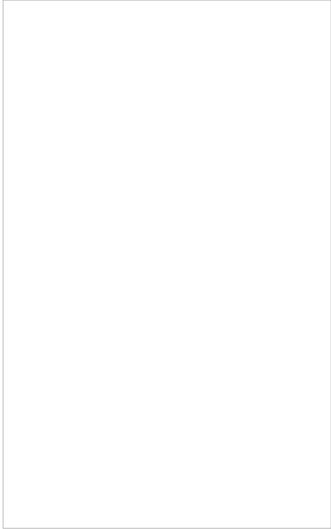


Photo is representative



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**171297**

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

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**171303**

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

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**171302**

Eaton Moeller® series SL4 Base module;external fixing holes

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**171305**

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

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## GENERAL SPECIFICATIONS

General specifications

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<b>PRODUCT NAME</b>	Eaton Moeller® series SL4 Strobe light module
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<b>CATALOG NUMBER</b>	171358
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Product specifications

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<b>MODEL CODE</b>	SL4-FL24-W
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<b>EAN</b>	4015081678914
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<b>PRODUCT LENGTH/DEPTH</b>	43 mm
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<b>PRODUCT HEIGHT</b>	75 mm
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<b>PRODUCT WIDTH</b>	43 mm
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<b>PRODUCT WEIGHT</b>	0.043 kg
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### CERTIFICATIONS

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

## PRODUCT SPECIFICATIONS

<b>PRODUCT CATEGORY</b>	SL signal towers
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<b>ENCLOSURE COLOR</b>	Black
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<b>RADIATION ANGLE</b>	360 °
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<b>LEAKAGE CURRENT</b>	0.003 A
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<b>OUTSIDE DIAMETER</b>	43 mm
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<b>LIGHT MODULES</b>	LED
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<b>RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN</b>	24 V
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<b>FLASHING FREQUENCY</b>	1.4 Hz
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<b>LIGHT TYPE</b>	Strobe light
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<b>DEGREE OF PROTECTION</b>	NEMA 13 IP66
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<b>OVERVOLTAGE CATEGORY</b>	III
<b>RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN</b>	24 V
<b>RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX</b>	24 V
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	60 °C
<b>RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX</b>	24 V
<b>POLLUTION DEGREE</b>	3
<b>CLIMATIC PROOFING</b>	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
<b>COLOR</b>	Other
<b>RATED IMPULSE WITHSTAND VOLTAGE (UIMP)</b>	4000 V AC
<b>CONNECTION TO SMARTWIRE-DT</b>	No
<b>FUNCTIONS</b>	Flash light
<b>MATERIAL</b>	Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
<b>LAMP TYPE</b>	LED
<b>LIFESPAN, ELECTRICAL</b>	100,000 h
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-30 °C
<b>TYPE</b>	Strobe light module
<b>MOUNTING POSITION</b>	As required
<b>CURRENT CONSUMPTION</b>	0.035 - 0.065 A, at 24 V AC/DC
<b>SHOCK RESISTANCE</b>	15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms Mechanical, According to IEC/EN 60068-2-27
<b>VOLTAGE TYPE</b>	AC/DC
<b>NUMBER OF MODULES</b>	Max. 10 (with base for mounting on both sides) Max. 5 (with standard base)
<b>RATED INSULATION VOLTAGE (UI)</b>	250 V

Brochures

Catalogs

Certification reports

Drawings

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eCAD model

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Installation instructions

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Installation videos

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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.

