



## SL4/SL7 SIGNAL TOWERS

171343



Overview

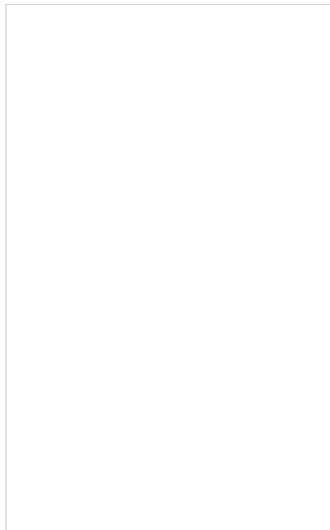


Specifications



Resources

Contact



171343

Eaton Moeller® series SL4 Flashing light module; b

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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## GENERAL SPECIFICATIONS

General specifications

>	<b>PRODUCT NAME</b>	Eaton Moeller® series SL4 Flashing light module
>	<b>CATALOG NUMBER</b>	171343
>	<b>MODEL CODE</b>	SL4-BL120-B
	<b>EAN</b>	4015081678785
	<b>PRODUCT LENGTH/DEPTH</b>	43 mm
	<b>PRODUCT HEIGHT</b>	75 mm
	<b>PRODUCT WIDTH</b>	43 mm
	<b>PRODUCT WEIGHT</b>	0.043 kg
	<b>CERTIFICATIONS</b>	<p>CSA Class No.: NKCR7 IEC/EN 60529 CSA-C22.2 No. 94-91 UL File No.: E29184 UL 508 UL report applies to both US and Canada CSA-C22.2 No. 14-10 UL Certified by UL for use in Canada UL Category Control No.: NKCR IEC/EN 60947-5-1 CE</p>

## PRODUCT SPECIFICATIONS

<b>PRODUCT CATEGORY</b>	SL signal towers
<b>ENCLOSURE COLOR</b>	Black
<b>RADIATION ANGLE</b>	360 °
<b>LEAKAGE CURRENT</b>	0.003 A
<b>OUTSIDE DIAMETER</b>	43 mm
<b>LIGHT MODULES</b>	LED
<b>RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN</b>	110 V
<b>FLASHING FREQUENCY</b>	2 Hz
<b>LIGHT TYPE</b>	Flashing light
<b>DEGREE OF PROTECTION</b>	IP66 NEMA 4
<b>OVERVOLTAGE CATEGORY</b>	III
<b>RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN</b>	0 V
<b>RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX</b>	0 V
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	60 °C

<b>RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX</b>	120 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>	Blue
<b>RATED IMPULSE WITHSTAND VOLTAGE (UIMP)</b>	4000 V AC
<b>CONNECTION TO SMARTWIRE-DT</b>	No
<b>FUNCTIONS</b>	Blinker 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>	Flashing light module
<b>MOUNTING POSITION</b>	As required
<b>CURRENT CONSUMPTION</b>	0.03 A, at 110/120 V AC
<b>SHOCK RESISTANCE</b>	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms
<b>VOLTAGE TYPE</b>	AC
<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

eCAD model

## 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.

