



**SL4/SL7 SIGNAL TOWERS**  
**171391**



Overview

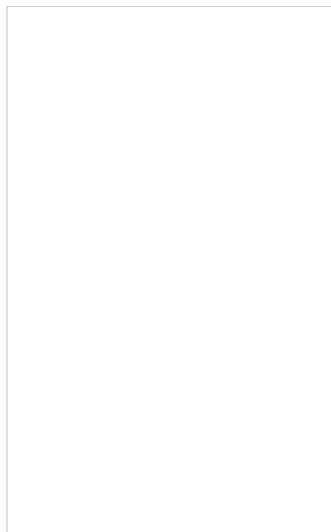


Specifications



Resources

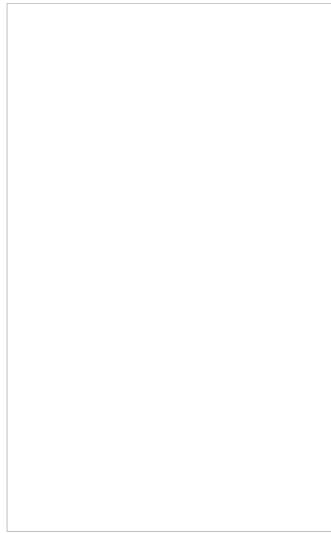
Contact

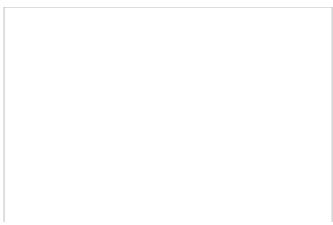


**171391**

Eaton Moeller® series SL7 Flashing light module; g

**How to buy**





## Designed to work together

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

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**171450**

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

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**171443**

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

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**177351**

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

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**171445**

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

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## GENERAL SPECIFICATIONS

General specifications	<b>PRODUCT NAME</b>	Eaton Moeller® series SL7 Flashing light module
	<b>CATALOG NUMBER</b>	171391
Product specifications	<b>MODEL CODE</b>	SL7-BL120-G
	<b>EAN</b>	4015081679263
	<b>PRODUCT LENGTH/DEPTH</b>	73 mm
	<b>PRODUCT HEIGHT</b>	73 mm
	<b>PRODUCT WIDTH</b>	73 mm
	<b>PRODUCT WEIGHT</b>	0.082 kg
<b>CERTIFICATIONS</b>		
CSA Class No.: NKCR7 Certified by UL for use in Canada UL Category Control No.: NKCR CSA-C22.2 No. 94-91 CE UL report applies to both US and Canada UL 508 CSA-C22.2 No. 14-10 IEC/EN 60529 UL File No.: E29184 IEC/EN 60947-5-1 UL		

## 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>	73 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>	NEMA 13 IP66
<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>	Green
<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>	0.028 - 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. 5 (with standard base) Max. 10 (with base for mounting on both sides)
<b>RATED INSULATION VOLTAGE (UI)</b>	250 V

Brochures

Catalogs

Certification reports

Drawings

## eCAD model

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### Installation instructions

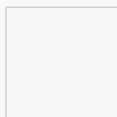
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### Installation videos

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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.

