



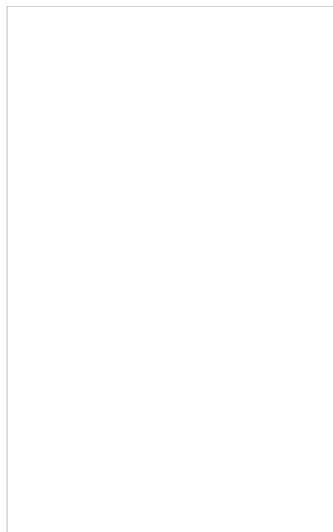
**SL4/SL7 SIGNAL TOWERS**  
**171396**

 Overview

 Specifications

 Resources

Contact



**171396**

Eaton Moeller® series SL7 Flashing light module; b



How to buy

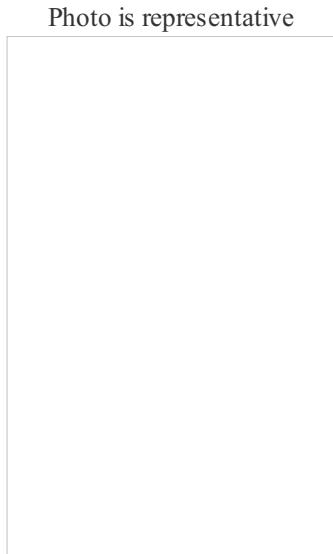


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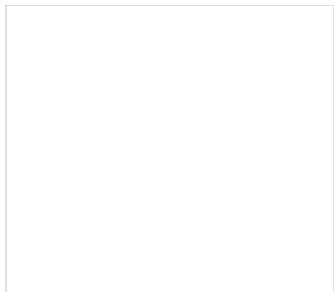


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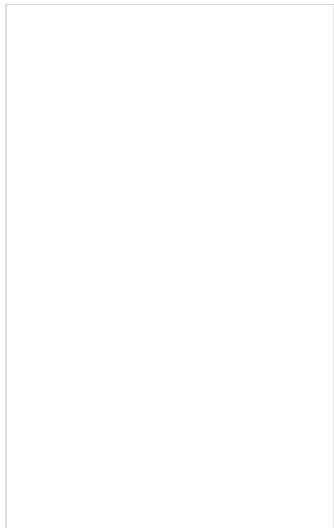


Photo is representative



## Designed to work together

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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>	171396
<b>MODEL CODE</b>	SL7-BL230-B
<b>EAN</b>	4015081679300
<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

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

## CERTIFICATIONS

## 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>	230 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>	240 V
<b>POLLUTION DEGREE</b>	3
<b>CLIMATIC PROOFING</b>	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
<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>	Cap: Polycarbonate (PC) Enclosure: 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 - 0.031 A, at 230/240 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

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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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171396



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.

