



## SL4/SL7 SIGNAL TOWERS

171320



Overview

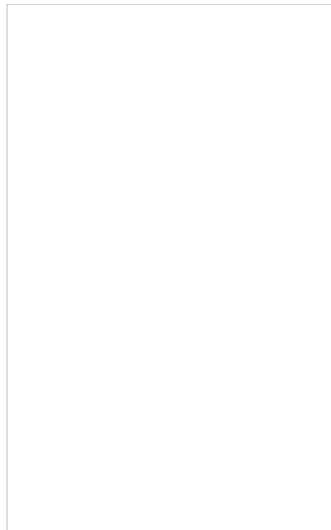


Specifications



Resources

Contact



171320

Eaton Moeller® series SL4 Continuous light module

How to buy

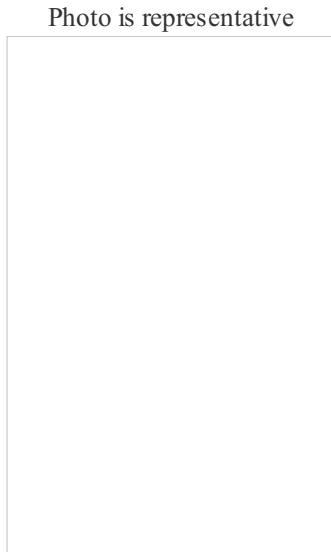


Photo is representative

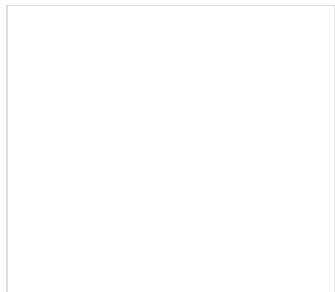


Photo is representative

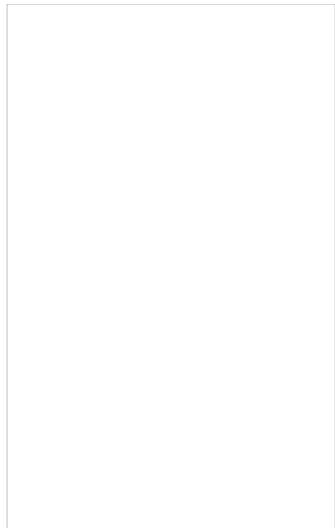


Photo is representative



## Designed to work together

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

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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



<b>PRODUCT NAME</b>	Eaton Moeller® series SL4 Continuous light module
<b>CATALOG NUMBER</b>	171320
<b>MODEL CODE</b>	SL4-L120-G
<b>EAN</b>	4015081678594
<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

Product specifications



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

## 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>	43 mm
<b>LIGHT MODULES</b>	LED
<b>RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN</b>	110 V
<b>LIGHT TYPE</b>	Continuous 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, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
<b>COLOR</b>	Green
<b>RATED IMPULSE WITHSTAND VOLTAGE (UIMP)</b>	4000 V AC
<b>CONNECTION TO SMARTWIRE-DT</b>	No
<b>FUNCTIONS</b>	Continuous 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>	Continuous light module
<b>MOUNTING POSITION</b>	As required
<b>CURRENT CONSUMPTION</b>	0.03 A, at 110/120 V AC
<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
<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.

