



SL4/SL7 SIGNAL TOWERS
171435


Overview


Specifications


Resources

Contact



171435

Eaton Moeller® series SL7 Ba15d continuous light

How to buy

Photo is representative



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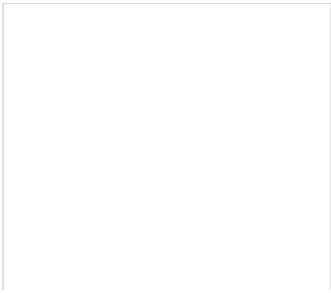


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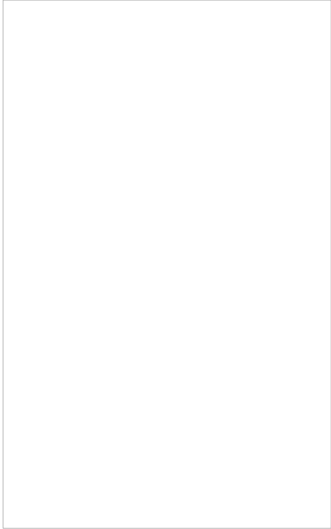


Photo is representative



Designed to work together

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171450

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

171443

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

177351

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

171445

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

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GENERAL SPECIFICATIONS

General specifications

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PRODUCT NAME	Eaton Moeller® series SL7 Continuous light modu
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CATALOG NUMBER	171435
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Product specifications

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MODEL CODE	SL7-L-R
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EAN	4015081677672
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PRODUCT LENGTH/DEPTH	73 mm
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PRODUCT HEIGHT	73 mm
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PRODUCT WIDTH	73 mm
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PRODUCT WEIGHT	0.075 kg
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CERTIFICATIONS

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

CATALOG NOTES	Without light elements
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PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
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ENCLOSURE COLOR	Black
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RADIATION ANGLE	360 °
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LEAKAGE CURRENT	0.003 A
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MOUNTING METHOD	BA15d lamp socket
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OUTSIDE DIAMETER	73 mm
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LIGHT MODULES	Filament lamp max. 7 W
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RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	24 V
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POWER CONSUMPTION	Max. 7 W with the specified voltages
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LIGHT TYPE	
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Continuous light

LIGHT TYPE	Continuous light
DEGREE OF PROTECTION	IP66 NEMA 4X
OVERVOLTAGE CATEGORY	III
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	24 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	250 V
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	250 V
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
COLOR	Red
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
CONNECTION TO SMARTWIRE-DT	No
FUNCTIONS	Continuous light
MATERIAL	Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
LAMP TYPE	None
LIFESPAN, ELECTRICAL	3,000 h
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	Continuous light module
MOUNTING POSITION	As required
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms
VOLTAGE TYPE	AC/DC
NUMBER OF MODULES	Max. 10 (with base for mounting on both sides) Max. 5 (with standard base)
RATED INSULATION VOLTAGE (UI)	250 V

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

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.

