



SL4/SL7 SIGNAL TOWERS
171333



Overview

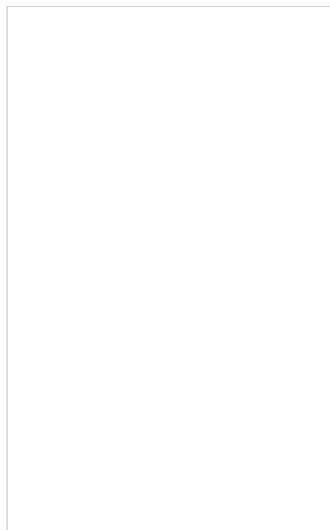


Specifications



Resources

Contact



171333

Eaton Moeller® series SL4 Ba15d continuous light

How to buy

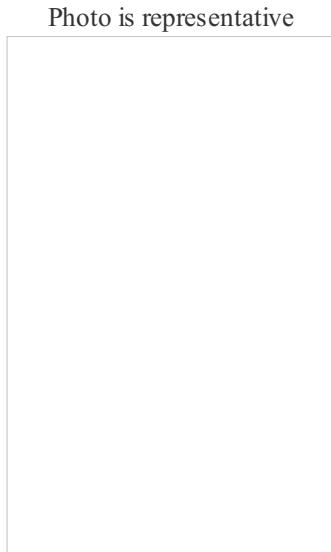


Photo is representative

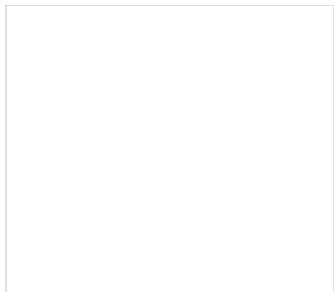


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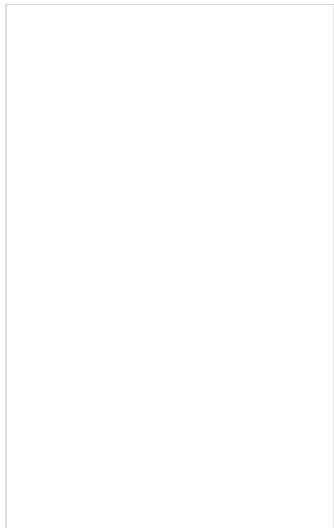


Photo is representative



Designed to work together

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171297

Eaton Moeller® series SL4 Base module; 100-mm aluminum tube and foot

171383

Eaton Moeller® series SL4 Filament lamp, 24V, 4W

197320

Eaton Moeller® series SL7 Base module, AS interface specification V2.1 max. 3 modules

171311

Eaton Moeller® series SL4 Base module; connection to SmartWire

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GENERAL SPECIFICATIONS

General specifications



PRODUCT NAME	Eaton Moeller® series SL4 Continuous light module
CATALOG NUMBER	171333
MODEL CODE	SL4-L-R
EAN	4015081678709
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	75 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.037 kg

UL File No.: E29184
UL Category Control No.: NKCR
CSA Class No.: NKCR7

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

CERTIFICATIONS

CATALOG NOTES

Without light elements

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
ENCLOSURE COLOR	Black
RADIATION ANGLE	360 °
LEAKAGE CURRENT	0.003 A
Mounting Method	BA15d lamp socket
OUTSIDE DIAMETER	43 mm
LIGHT MODULES	Filament lamp max. 4 W
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	24 V
POWER CONSUMPTION	Max. 4 W with the specified voltages

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, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
COLOR	Red
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
CONNECTION TO SMARTWIRE-DT	No
FUNCTIONS	Continuous light
MATERIAL	Cap: Polycarbonate (PC) Enclosure: 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	15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms Mechanical, According to IEC/EN 60068-2-27
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.

