



SL4/SL7 SIGNAL TOWERS
171433



Overview



Specifications



Resources



Contact



Photo is representative

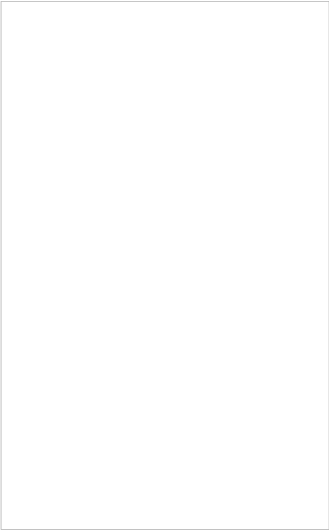


Photo is representative

171433

Eaton Moeller® series SL7 Ba15d continuous light



How to buy

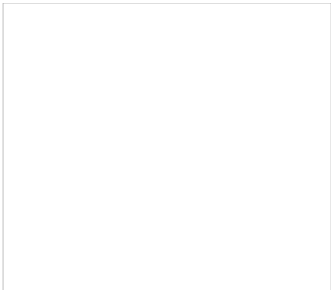


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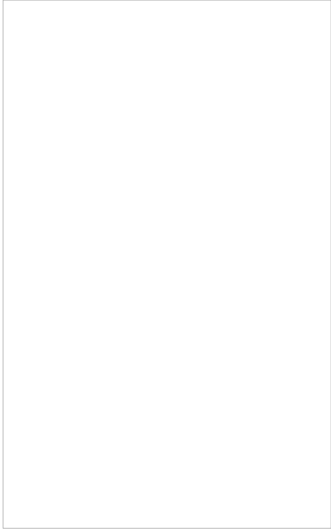


Photo is representative



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

CATALOG NUMBER

171433

Product specifications

>

MODEL CODE

SL7-L-B

EAN

4015081677658

PRODUCT LENGTH/DEPTH

73 mm

PRODUCT HEIGHT

73 mm

PRODUCT WIDTH

73 mm

PRODUCT WEIGHT

0.075 kg

CERTIFICATIONS

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
IEC/EN 60529
CE
UL File No.: E29184
UL Category Control No.: NKCR
CSA Class No.: NKCR7
UL 508
UL

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

73 mm

LIGHT MODULES

Filament lamp max. 7 W

RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN

24 V

POWER CONSUMPTION

Max. 7 W with the specified voltages

LIGHT TYPE

Continuous light

LIGHT TYPE	Continuous light
DEGREE OF PROTECTION	IP66 NEMA 13
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	Blue
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	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. 5 (with standard base) Max. 10 (with base for mounting on both sides)
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.

