

Specifications

Photo is representative

Eaton 171470

Eaton Moeller® series SL7 Continuous light module, white, LED, 120 V

General specifications

PRODUCT NAME	Eaton Moeller® series SL7 Continuous light module
CATALOG NUMBER	171470
EAN	4015081679577
PRODUCT LENGTH/DEPTH	73 mm
PRODUCT HEIGHT	73 mm
PRODUCT WIDTH	73 mm
PRODUCT WEIGHT	0.082 kg
CERTIFICATIONS	CSA Class No.: NKCR7 CSA-C22.2 No. 94-91 UL report applies to both US and Canada IEC/EN 60529 UL UL 508 Certified by UL for use in Canada CSA-C22.2 No. 14-10 CE UL File No.: E29184 UL Category Control No.: NKCR IEC/EN 60947-5-1
MODEL CODE	SL7-L120-W

Features & Functions

COLOR	Other
ENCLOSURE COLOR	Black
FUNCTIONS	Continuous light
LIGHT MODULES	LED
NUMBER OF MODULES	Max. 5 (with standard base) Max. 10 (with base for mounting on both sides)

Climatic environmental conditions

AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78

General

CONNECTION TO SMARTWIRE-DT	No
DEGREE OF PROTECTION	NEMA 4X IP66
LIFESPAN, ELECTRICAL	100,000 h
LIGHT TYPE	Continuous light
MATERIAL	Cap: Polycarbonate (PC) Enclosure: Polycarbonate (PC)
MOUNTING POSITION	As required
OVERVOLTAGE CATEGORY	III
POLLUTION DEGREE	3
PRODUCT CATEGORY	SL signal towers
RADIATION ANGLE	360 °
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
TYPE	Continuous light module
VOLTAGE TYPE	AC

Electrical rating

LEAKAGE CURRENT	0.003 A
RATED INSULATION VOLTAGE (UI)	250 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	110 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	120 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	0 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	0 V

Resources

CATALOGUES	eaton-rmq-titan-brochure-br047004en-en-us.pdf
	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
DECLARATIONS OF CONFORMITY	DA-DC-00004257.pdf
	DA-DC-00004253.pdf
DRAWINGS	eaton-operating-dimensions-005.eps
	eaton-operating-sl7-continuous-light-symbol-002.eps
	eaton-operating-button-sl7-continuous-light-symbol-003.eps
ECAD MODEL	ETN.171470.edz
INSTALLATION INSTRUCTIONS	IL047004ZU
INSTALLATION VIDEOS	Signal towers SL4 and SL7
MCAD MODEL	DA-CS-sl7_bfl7
	DA-CD-sl7_bfl7

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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