

Specifications



Photo is representative



Eaton 171327

Eaton Moeller® series SL4 Continuous light module, red, LED, 230 V

General specifications

PRODUCT NAME	Eaton Moeller® series SL4 Continuous light module
CATALOG NUMBER	171327
MODEL CODE	SL4-L230-R
EAN	4015081678655
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	75 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.043 kg

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

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

Features & functions

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

Electrical rating

LEAKAGE CURRENT	0.003 A
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RATED INSULATION VOLTAGE (UI)	250 V
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RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	240 V
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RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	230 V
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RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	0 V
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General information

CONNECTION TO SMARTWIRE-DT	No
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CURRENT CONSUMPTION	34 mA at 230/240 V AC
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DEGREE OF PROTECTION	IP66 NEMA 4
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LIFESPAN, ELECTRICAL	100,000 h
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LIGHT TYPE	Continuous light
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MATERIAL	Cap: Polycarbonate (PC) Enclosure: Polycarbonate (PC)
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MOUNTING POSITION	As required
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OVERVOLTAGE CATEGORY	III
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POLLUTION DEGREE	3
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PRODUCT CATEGORY	SL signal towers
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RADIATION ANGLE	360 °
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RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
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SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
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TYPE	Continuous light module
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VOLTAGE TYPE	AC
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Resources

BROCHURES	SL4, SL7, SLC Stack light overview brochure BR047017
CATALOGUES	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf eaton-rmq-titan-brochure-br047004en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf eaton-continuous-light-module-declaration-of-conformity-eu250556en.pdf
DRAWINGS	eaton-operating-sl4-continuous-light-dimensions.eps eaton-operating-button-symbol-009.eps eaton-operating-sl7-continuous-light-symbol-002.eps
ECAD MODEL	ETN.171327.edz
INSTALLATION INSTRUCTIONS	IL047001ZU
INSTALLATION VIDEOS	Signal towers SL4 and SL7
MCAD MODEL	DA-CS-sl4_bfl4 eaton-light-modules-mcad-drawings-sl4-bfl4.dwg

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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