Specifications



Photo is representative



Eaton 171351

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

General specifications	
PRODUCT NAME	Eaton Moeller® series SL4 Flashing light module
CATALOG NUMBER	171351
MODEL CODE	SL4-BL230-R
EAN	4015081678853
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	75 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.043 kg
CERTIFICATIONS	UL report applies to both US and Canada Certified by UL for use in Canada UL File No.: E29184 IEC/EN 60947-5-1 IEC/EN 60529 CE UL 508 CSA Class No.: NKCR7 CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 UL Category Control No.: NKCR UL

Climatic environmental conditions

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

Electrical rating

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

Features & functions

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

General information

CONNECTION TO SMARTWIRE-DT	No
CURRENT CONSUMPTION	34 mA at 230/240 V AC
DEGREE OF PROTECTION	NEMA 4X IP66
FLASHING FREQUENCY	2 Hz
LIFESPAN, ELECTRICAL	100,000 h
LIGHT TYPE	Flashing light
MATERIAL	Enclosure: Polycarbonate (PC) Cap: 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	Flashing light module
VOLTAGE TYPE	AC

Resources

BROCHURES	SL4, SL7, SLC Stack light overview brochure BR047017
CATALOGUES	eaton-rmq-titan-brochure-br047004en-en-us.pdf eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-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-sl7-flashing-light-symbol.eps eaton-operating-button-symbol-009.eps
ECAD MODEL	ETN.171351.edz
INSTALLATION INSTRUCTIONS	IL047001ZU
INSTALLATION VIDEOS	Signal towers SL4 and SL7
MCAD MODEL	DA-CS-sl4_bfl4

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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