Specifications



Photo is representative





Eaton 171371

Eaton Moeller® series SL4 Strobe light module, yellow, LED, 230 V

General specifications	
PRODUCT NAME	Eaton Moeller® series SL4 Strobe light module
CATALOG NUMBER	171371
MODEL CODE	SL4-FL230-Y
EAN	4015081679027
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	75 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.044 kg
CERTIFICATIONS	CE Certified by UL for use in Canada UL File No.: E29184 UL 508 CSA-C22.2 No. 14-10 IEC/EN 60947-5-1 IEC/EN 60529 CSA Class No.: NKCR7 CSA-C22.2 No. 94-91 UL UL Category Control No.: NKCR UL report applies to both US and Canada

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

General information

CONNECTION TO SMARTWIRE-DT	No
CURRENT CONSUMPTION	20 mA at 230/240 V AC
DEGREE OF PROTECTION	NEMA 4 IP66
FLASHING FREQUENCY	1.4 Hz
LIFESPAN, ELECTRICAL	100,000 h
LIGHT TYPE	Strobe 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	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
TYPE	Strobe 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-eu250556en.pdf eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf
DRAWINGS	eaton-operating-sl4-continuous-light-dimensions.eps eaton-operating-button-sl7-continuous-light-symbol-004.eps eaton-operating-sl7-strobe-light-module-symbol.eps
ECAD MODEL	ETN.171371.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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