DATASHEET - SL4-FL24-Y-M

LED multistrobe light, yellow 24V

Part no. SL4-FL24-Y-M
171377

EL Number (Norway) 4137612

Product name	Eaton Moeller® series SL4 Multi-strobe light module
Part no.	SL4-FL24-Y-M
EAN	4015081679065
Product Length/Depth	43 millimetre
Product height	75 millimetre
Product width	43 millimetre
Product weight	0.042 kilogram
Certifications	UL Category Control No.: NKCR UL CSA-C22.2 No. 94-91 UL report applies to both US and Canada UL 508 UL File No.: E29184 Certified by UL for use in Canada CSA Class No.: NKCR7 CSA-C22.2 No. 14-10 IEC/EN 60529 CE IEC/EN 60947-5-1
Product Tradename	SL4
Product Type	Multi-strobe light module
Product Sub Type	None
Color	Yellow
Enclosure color	Black
Features	Various strobe sequences
Functions	Flash light
Light modules	LED
Number of modules	Max. 10 (with base for mounting on both sides) Max. 5 (with standard base)
Connection to SmartWire-DT	No
Current consumption	0.048 - 0.068 A, at 24 V AC/DC
Degree of protection	NEMA 4 IP66
Flashing frequency	1 - 2.6 Hz
Lifespan, electrical	100,000 h
Light type	Multistrobe 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	LED for effective signaling effect Multi-strobe light module
Voltage type	AC/DC
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
Leakage current			0.003 A
Rated insulation voltage (Ui)			250 V
Rated operational voltage (Ue) at AC - min			24 V
Rated operational voltage (Ue) at AC - max			24 V
Rated operational voltage (Ue) at DC - min			24 V
Rated operational voltage (Ue) at DC - max			24 V

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Optical module for signal tower (EC000232)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Optical module for signal tower (ecl@ss10.0.1-27-37-12-20 [AKF038014])

Function			Flash light
Colour			Yellow
Outer diameter		mm	43
Operating voltage at AC 50 Hz		V	24 - 24
Operating voltage at AC 60 Hz		V	24 - 24
Operating voltage at DC		V	24 - 24
Voltage type			AC/DC
Lamp type			LED
Colour housing			Black
Degree of protection (IP)			IP66
Degree of protection (NEMA)			4

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