Strobe light module; red;high power LED;24 V

SL7-FL24-R-HP

171422 EL Number 4137677

(Norway)

Part no.



General specifications	
Product name	Eaton Moeller® series SL7 Strobe light module
Part no.	SL7-FL24-R-HP
EAN	4015081679515
Product Length/Depth	73 millimetre
Product height	73 millimetre
Product width	73 millimetre
Product weight	0.09 kilogram
Certifications	UL report applies to both US and Canada CSA-C22.2 No. 14-10 CSA Class No.: NKCR7 UL CE Certified by UL for use in Canada IEC/EN 60529 UL 508 UL Category Control No.: NKCR CSA-C22.2 No. 94-91 UL File No.: E29184 IEC/EN 60947-5-1
Product Tradename	SL7
Product Type	Strobe light module
Product Sub Type	None
Features & Functions	
Color	Red
Enclosure color	Black
Functions	Flash light
Light modules	High Performance 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	0.26 - 0.265 A, at 24 V AC/DC
Degree of protection	NEMA 4 IP66
Flashing frequency	1.4 Hz
Lifespan, electrical	50,000 h
Light type	Strobe 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
Туре	High-performance LED for maximum signaling effect Strobe light module
Voltage type	AC/DC
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
Electrical rating	
Leakage current	0.003 A
Rated insulation voltage (Ui)	250 V
Rated operational voltage (Ue) at AC - min	18 V
Rated operational voltage (Ue) at AC - max	26 V
Rated operational voltage (Ue) at DC - min	18 V
Rated operational voltage (Ue) at DC - max	30 V

Technical data ETIM 9.0

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@ss13-27-37-12-20 [AKF038019])

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Function		Flash light
Repetition frequency settable		No
Colour		Red
Outer diameter	mm	73
Operating voltage AC 50 Hz	V	18 - 26
Operating voltage AC 60 Hz	V	18 - 26
Operating voltage DC	V	18 - 30
Voltage type		AC/DC
Power consumption	W	
Lamp type		LED
Housing colour		Black
Degree of protection (IP)		IP66
Degree of protection (NEMA)		4