Strobe light module; red; LED;230 V

SL7-FL230-R

Powering Business Worldwide[™]

Part no.

171416 4137671

EL Number (Norway)

General specifications	
Product name	Eaton Moeller® series SL7 Strobe light module
Part no.	SL7-FL230-R
EAN	4015081678266
Product Length/Depth	73 millimetre
Product height	73 millimetre
Product width	73 millimetre
Product weight	0.083 kilogram
Compliances	CE Marked
Certifications	cULus Listed CSA Std. C22.2 No. 14-10 UL 508 CSA Class No. NKCR7 IEC Rated UL Listed CSA Std. C22.2 No. 94-91 CSA Certified UL Listed file E29184 UL Category Control No.: NKCR CE IEC/EN 60947-5-1 IEC/EN 60529 CSA Class No.: NKCR7 CSA-C22.2 No. 14-10 UL report applies to both US and Canada CCertified by UL for use in Canada CSA-C22.2 No. 94-91 UL UL File No.: E29184
Product Tradename	SL7
Product Type	Strobe light module
Product Sub Type	None
Catalog Notes	0
Features & Functions	
Color	Red
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	0.01 A, at 230/240 V AC
Degree of protection	NEMA 4 IP66
Flashing frequency	1.4 Hz
Frequency rating	1.4 Hz
Lifespan, electrical	100,000 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	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Туре	Strobe light module
Voltage type	AC
Climatic environmental conditions	
Ambient operating temperature - min	-30 °C
Ambient operating temperature - max	0° 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	230 V
Rated operational voltage (Ue) at AC - max	240 V
Rated operational voltage (Ue) at DC - min	0 V
Rated operational voltage (Ue) at DC - max	0 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])

[AKF038019])		
Function		Flash light
Repetition frequency settable		No
Colour		Red
Outer diameter	mm	73
Operating voltage AC 50 Hz	V	230 - 240
Operating voltage AC 60 Hz	V	230 - 240
Operating voltage DC	V	0 - 0
Voltage type		AC
Power consumption	W	
Lamp type		LED
Housing colour		Black
Degree of protection (IP)		IP66
Degree of protection (NEMA)		4