

Strobe light module; red; LED;230 V



**Part no.** SL4-FL230-R  
**171369**  
**EL Number** 4137604  
**(Norway)**

General specifications		
Product name		Eaton Moeller® series SL4 Strobe light module
Part no.		SL4-FL230-R
EAN		4015081679003
Product Length/Depth		43 millimetre
Product height		75 millimetre
Product width		43 millimetre
Product weight		0.044 kilogram
Certifications		Certified by UL for use in Canada UL Category Control No.: NKCR IEC/EN 60947-5-1 IEC/EN 60529 CSA-C22.2 No. 14-10 CSA Class No.: NKCR7 UL UL report applies to both US and Canada CE UL 508 UL File No.: E29184 CSA-C22.2 No. 94-91
Product Tradename		SL4
Product Type		Strobe light module
Product Sub Type		None
Features & Functions		
Color		Red
Enclosure color		Black
Functions		Flash 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		0.1 A, 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		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		Strobe light module
Voltage type		AC
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
<b>Electrical rating</b>		
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])		
Function		Flash light
Repetition frequency settable		No
Colour		Red
Outer diameter	mm	43
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