

Flashing light module; orange; LED;24 V

Part no. **SL7-BL24-A**
171389
EL Number **4137644**
(Norway)

General specifications		
Product name		Eaton Moeller® series SL7 Flashing light module
Part no.		SL7-BL24-A
EAN		4015081679249
Product Length/Depth		73 millimetre
Product height		73 millimetre
Product width		73 millimetre
Product weight		0.08 kilogram
Certifications		IEC/EN 60529 UL File No.: E29184 UL Category Control No.: NKCR UL report applies to both US and Canada CSA-C22.2 No. 14-10 UL UL 508 Certified by UL for use in Canada IEC/EN 60947-5-1 CSA-C22.2 No. 94-91 CE CSA Class No.: NKCR7
Product Tradename		SL7
Product Type		Flashing light module
Product Sub Type		None
Features & Functions		
Color		Orange
Enclosure color		Black
Functions		Blinker 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		0.058 A, at 24 V AC/DC
Degree of protection		IP66 NEMA 13
Flashing frequency		2 Hz
Lifespan, electrical		100,000 h
Light type		Flashing 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		Flashing 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, constant, to IEC 60068-2-78

			Damp heat, cyclic, to IEC 60068-2-30
Electrical rating			
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 (ecI@ss10.0.1-27-37-12-20 [AKF038014])			
Function			Blinker light
Colour			Orange
Outer diameter		mm	73
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)			13