

Continuous light module; orange; LED;24 V



Part no. SL4-L24-A
171318
EL Number 4137553
(Norway)

General specifications		
Product name		Eaton Moeller® series SL4 Continuous light module
Part no.		SL4-L24-A
EAN		4015081678570
Product Length/Depth		43 millimetre
Product height		75 millimetre
Product width		43 millimetre
Product weight		0.042 kilogram
Compliances		CE Marked
Certifications		UL Listed file E29184 CSA Class No. NKCR7 CSA Std. C22.2 No. 94-91 cULus Listed IEC Rated UL 508 UL Listed CSA Std. C22.2 No. 14-10 CSA Certified UL File No.: E29184 UL CSA-C22.2 No. 94-91 UL report applies to both US and Canada CSA-C22.2 No. 14-10 IEC/EN 60529 Certified by UL for use in Canada IEC/EN 60947-5-1 CSA Class No.: NKCR7 UL Category Control No.: NKCR CE
Product Tradename		SL4
Product Type		Continuous light module
Product Sub Type		None
Catalog Notes		0
Features & Functions		
Color		Orange
Enclosure color		Black
Functions		Continuous 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		0.022 - 0.033 A, at 24 V AC/DC
Degree of protection		IP66 NEMA 13
Lifespan, electrical		100,000 h
Light type		Continuous 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		Continuous 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 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		Continuous light
Repetition frequency settable		No
Colour		Orange
Outer diameter	mm	43
Operating voltage AC 50 Hz	V	24 - 24
Operating voltage AC 60 Hz	V	24 - 24
Operating voltage DC	V	24 - 24
Voltage type		AC/DC
Power consumption	W	
Lamp type		LED
Housing colour		Black
Degree of protection (IP)		IP66
Degree of protection (NEMA)		13