DATASHEET - SL4-FL120-B

Strobe light module; blue; LED;120 V

Part no.	**SL4-FL120-B**
	171361
EL Number (Norway)	**4137596**

Product name	Eaton Moeller® series SL4 Strobe light module
Part no.	SL4-FL120-B
EAN	4015081678938
Product Length/Depth	43 millimetre
Product height	75 millimetre
Product width	43 millimetre
Product weight	0.044 kilogram
Certifications	UL CSA-C22.2 No. 94-91 Certified by UL for use in Canada CE IEC/EN 60947-5-1 UL Category Control No.: NKCR CSA-C22.2 No. 14-10 UL report applies to both US and Canada CSA Class No.: NKCR7 UL 508 IEC/EN 60529 UL File No.: E29184
Product Tradename	SL4
Product Type	Strobe light module
Product Sub Type	None
Color	Blue
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)
Connection to SmartWire-DT	No
Current consumption	0.1 A, at 110/120 V AC
Degree of protection	NEMA 13 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	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Type	Strobe light module
Voltage type	AC
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

Leakage current			0.003 A
Rated insulation voltage (Ui)			250 V
Rated operational voltage (Ue) at AC - min			110 V
Rated operational voltage (Ue) at AC - max			120 V
Rated operational voltage (Ue) at DC - min			0 V
Rated operational voltage (Ue) at DC - max			0 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 (ecl@ss10.0.1-27-37-12-20 [AKF038014])

Function			Flash light
Colour			Blue
Outer diameter		mm	43
Operating voltage at AC 50 Hz		V	110 - 120
Operating voltage at AC 60 Hz		V	110 - 120
Operating voltage at DC		V	0 - 0
Voltage type			AC
Lamp type			LED
Colour housing			Black
Degree of protection (IP)			IP66
Degree of protection (NEMA)			13

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