DATASHEET - SL7-FL24-Y-HP

Strobe light module; yellow;high power LED;24 V

Part no.	**SL7-FL24-Y-HP**
	171273
EL Number (Norway)	**4137621**

Product name	Eaton Moeller® series SL7 Strobe light module
Part no.	SL7-FL24-Y-HP
EAN	4015081678037
Product Length/Depth	73 millimetre
Product height	73 millimetre
Product width	73 millimetre
Product weight	0.09 kilogram
Certifications	Certified by UL for use in Canada CSA-C22.2 No. 14-10 UL File No.: E29184 UL report applies to both US and Canada CE CSA-C22.2 No. 94-91 IEC/EN 60947-5-1 UL 508 IEC/EN 60529 CSA Class No.: NKCR7 UL Category Control No.: NKCR UL
Product Tradename	SL7
Product Type	Strobe light module
Product Sub Type	None
Color	Yellow
Enclosure color	Black
Functions	Flash light
Light modules	High Performance LED
Number of modules	Max. 5 (with standard base) Max. 10 (with base for mounting on both sides)
Connection to SmartWire-DT	No
Current consumption	0.26 - 0.265 A, at 24 V AC/DC
Degree of protection	IP66 NEMA 4
Flashing frequency	1.4 Hz
Lifespan, electrical	50,000 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	High-performance LED for maximum signaling effect Strobe light module
Voltage type	AC/DC
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
Leakage current			0.003 A
Rated insulation voltage (Ui)			250 V
Rated operational voltage (Ue) at AC - min			18 V
Rated operational voltage (Ue) at AC - max			26 V
Rated operational voltage (Ue) at DC - min			18 V
Rated operational voltage (Ue) at DC - max			30 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			Yellow
Outer diameter		mm	73
Operating voltage at AC 50 Hz		V	18 - 26
Operating voltage at AC 60 Hz		V	18 - 26
Operating voltage at DC		V	18 - 30
Voltage type			AC/DC
Lamp type			LED
Colour housing			Black
Degree of protection (IP)			IP66
Degree of protection (NEMA)			4

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