Flashing light module; yellow; LED;120 V

Part no. SL7-BL120-Y

171394 EL Number 4137649

(Norway)



General specifications	
Product name	Eaton Moeller® series SL7 Flashing light module
Part no.	SL7-BL120-Y
EAN	4015081679287
Product Length/Depth	73 millimetre
Product height	73 millimetre
Product width	73 millimetre
Product weight	0.082 kilogram
Certifications	UL Category Control No.: NKCR
Continuations	Certified by UL for use in Canada IEC/EN 60947-5-1 UL report applies to both US and Canada UL CE CSA-C22.2 No. 14-10 IEC/EN 60529 CSA Class No.: NKCR7 UL 508 CSA-C22.2 No. 94-91 UL File No.: E29184
Product Tradename	SL7
Product Type	Flashing light module
Product Sub Type	None
Features & Functions	
Color	Yellow
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	0.028 - 0.03 A, at 110/120 V AC
Degree of protection	NEMA 4 IP66
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	15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
Туре	Flashing 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
Electrical rating	
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 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])

Repetition frequency settable Colour Outer diameter Outer diameter Operating voltage AC 50 Hz Operating voltage AC 60 Hz Operating voltage DC VV 0 - 0 Voltage type Voltage type Voltage type Lamp type Lamp type Housing colour Degree of protection (IP)  No Yellow VI 110 - 120 V 0 - 0 AC LED Black Degree of protection (IP) IP66			
Colour Yellow Outer diameter mm 73 Operating voltage AC 50 Hz V 110 - 120 Operating voltage AC 60 Hz V 110 - 120 Operating voltage DC V 0 - 0 Voltage type Power consumption W Lamp type Housing colour Degree of protection (IP)  Yellow Yellow AC Policy I 10 - 120  V 0 - 0  AC LED Black I EBO I P66	Function		Blinker light
Outer diameter         mm         73           Operating voltage AC 50 Hz         V         110 - 120           Operating voltage AC 60 Hz         V         110 - 120           Operating voltage DC         V         0 - 0           Voltage type         AC           Power consumption         W           Lamp type         LED           Housing colour         Black           Degree of protection (IP)         IP66	Repetition frequency settable		No
Operating voltage AC 50 Hz         V         110 - 120           Operating voltage AC 60 Hz         V         110 - 120           Operating voltage DC         V         0 - 0           Voltage type         AC           Power consumption         W           Lamp type         LED           Housing colour         Black           Degree of protection (IP)         IP66	Colour		Yellow
Operating voltage AC 60 Hz  V 110 - 120  Operating voltage DC  V 0 - 0  Voltage type  AC  Power consumption  Lamp type  Housing colour  Degree of protection (IP)  V 110 - 120  LED  Black  IP66	Outer diameter	mm	73
Operating voltage DC  V 0 - 0  Voltage type  AC  Power consumption  Lamp type  Housing colour  Degree of protection (IP)  V 0 - 0  AC  LED  Black  IP66	Operating voltage AC 50 Hz	V	110 - 120
Voltage type AC Power consumption W Lamp type Lend Lend Lend Lend Lend Lend Lend Len	Operating voltage AC 60 Hz	V	110 - 120
Power consumption  Lamp type  Lamp type  Housing colour  Degree of protection (IP)  W  LED  Black  IP66	Operating voltage DC	V	0 - 0
Lamp type LED Housing colour Black Degree of protection (IP) IP66	Voltage type		AC
Housing colour Black Degree of protection (IP) IP66	Power consumption	W	
Degree of protection (IP)	Lamp type		LED
	Housing colour		Black
Degree of protection (NEMA) 4	Degree of protection (IP)		IP66
	Degree of protection (NEMA)		4