

**Ba15d continuous light module; red**



**Part no.** SL7-L-R  
**171435**  
**EL Number** 4137690  
**(Norway)**

<b>General specifications</b>		
Product name		Eaton Moeller® series SL7 Continuous light module
Part no.		SL7-L-R
EAN		4015081677672
Product Length/Depth		73 millimetre
Product height		73 millimetre
Product width		73 millimetre
Product weight		0.075 kilogram
Certifications		IEC/EN 60947-5-1 UL UL File No.: E29184 CE UL Category Control No.: NKCR UL 508 CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 IEC/EN 60529 CSA Class No.: NKCR7 Certified by UL for use in Canada UL report applies to both US and Canada
Product Tradename		SL7
Product Type		Continuous light module
Product Sub Type		None
Catalog Notes		Without light elements
<b>Features &amp; Functions</b>		
Color		Red
Enclosure color		Black
Functions		Continuous light
Light modules		Filament lamp max. 7 W
Number of modules		Max. 10 (with base for mounting on both sides) Max. 5 (with standard base)
<b>General information</b>		
Connection to SmartWire-DT		No
Degree of protection		IP66 NEMA 4X
Lifespan, electrical		3,000 h
Light type		Continuous light
Material		Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
Mounting Method		BA15d lamp socket
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		Continuous light module
Voltage type		AC/DC
<b>Climatic environmental conditions</b>		
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
<b>Electrical rating</b>			
Leakage current			0.003 A
Power consumption			Max. 7 W with the specified voltages
Rated insulation voltage (Ui)			250 V
Rated operational voltage (Ue) at AC - min			24 V
Rated operational voltage (Ue) at AC - max			250 V
Rated operational voltage (Ue) at DC - min			24 V
Rated operational voltage (Ue) at DC - max			250 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			Continuous light
Colour			Red
Outer diameter		mm	73
Operating voltage at AC 50 Hz		V	24 - 250
Operating voltage at AC 60 Hz		V	24 - 250
Operating voltage at DC		V	24 - 250
Voltage type			AC/DC
Lamp type			None
Colour housing			Black
Degree of protection (IP)			IP66
Degree of protection (NEMA)			4X