

Complete device:red-green; LED;24 V;including base 100mm

Part no. **SL7-100-L-RG-24LED**
171424
EL Number **4137679**
(Norway)

Product name	Eaton Moeller® series SL7 Signal tower
Part no.	SL7-100-L-RG-24LED
EAN	4015081677566
Product Length/Depth	73 millimetre
Product height	311 millimetre
Product width	73 millimetre
Product weight	0.424 kilogram
Certifications	CSA-C22.2 No. 14-10 CSA Class No.: NKCR7 UL File No.: E29184 IEC/EN 60947-5-1 CE UL UL Category Control No.: NKCR CSA-C22.2 No. 94-91 UL 508 Certified by UL for use in Canada IEC/EN 60529 UL report applies to both US and Canada
Product Tradename	SL7
Product Type	Signal tower
Product Sub Type	None
Globally Marketable	Yes
Color	Green Red
Fitted with:	100 mm tube Foot
Light modules	LED
Number of modules	2
Connection to SmartWire-DT	No
Current consumption	0.049 - 0.054 A, at 24 V AC/DC The value specified for the current consumption at 24 V AC/DC applies to each module.
Degree of protection	IP66 NEMA 4X, 13
Lifespan, electrical	100,000 h
Light type	Continuous light
Loudness	0 dB
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
Type	Complete device
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
Terminal capacity		0.25 - 1.5 mm ² , flexible with ferrule with plastic collar 24 - 14 AWG 0.13 - 2.5 mm ² , solid or flexible conductor
Leakage current		0.003 A
Rated insulation voltage (Ui)		250 V
Rated operational voltage		24 V AC/DC 24 V AC/DC ± 10 %
Rated operational voltage (Ue) - min		24 V
Rated operational voltage (Ue) - max		24 V

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Signal tower complete (EC001042)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Signal tower complete (ecl@ss10.0.1-27-37-12-30 [AKF048014])			
Number of signal tower elements			2
Function flashlight			No
Function continuous light			Yes
Flashing light			No
Function acoustic			No
Loudness		dB	0
Voltage type for actuating			AC/DC
Rated operating voltage Ue		V	24 - 24
Outer diameter		mm	73
Degree of protection (IP)			IP66
Degree of protection (NEMA)			4X, 13