


**Signal tower, +indicator light, red yellow, 24VAC/DC, continuous light**

**Part no.** SL-100-L-RG/24  
**Catalog No.** 205354  
**Alternate Catalog No.** SL-100-L-RG/24

## Delivery program

Product range			SL signal towers
Single unit/Complete unit			Complete unit
Description			Base module with foot and 100 mm tube including filament lamp Continuous light
Rated operational voltage	U <sub>e</sub>	V	24 V AC/DC
Number of modules			2
<b>Colour</b>			
			Red, green
			
Connection to SmartWire-DT			no

## Technical data

### General

Standards			IEC/EN 60947
Degree of protection, IEC/EN 60529			IP54, IP65 with SL-IP65 gasket, IP20 with acoustic module SL-A
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Ambient temperature			
Enclosed		°C	- 25 - 50
Mounting position			As required
Mechanical shock resistance		g	> 15 according to IEC 60068-2-27 Shock duration 11 ms Sinusoidal
Terminal capacities		mm <sup>2</sup>	
Solid		mm <sup>2</sup>	0.75 ... 2.5
Stranded		mm <sup>2</sup>	0.5 ... 2.5

### Contacts

Rated impulse withstand voltage	U <sub>imp</sub>	V AC	4000
Rated insulation voltage	U <sub>i</sub>	V	250
Overvoltage category/pollution degree			III/3

## Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25

Operating ambient temperature max.	°C	55
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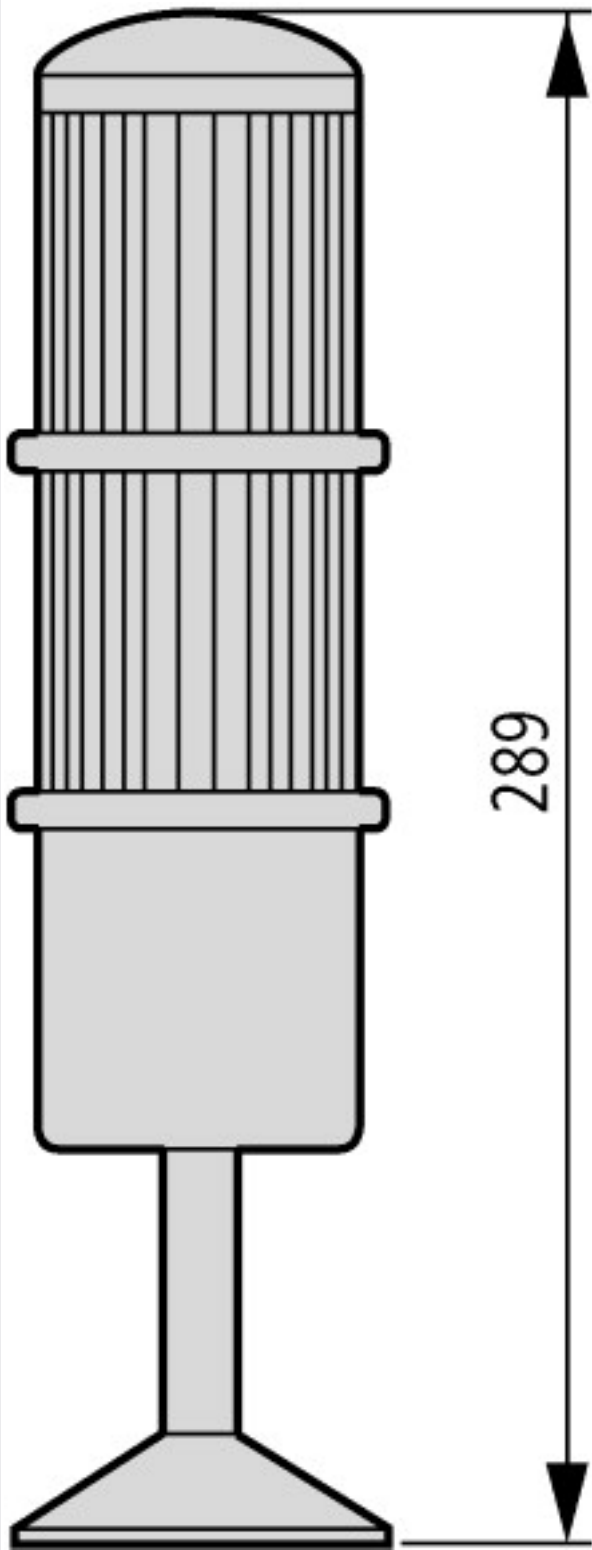
## Technical data ETIM 5.0

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@ss8-27-37-12-30 [AKF048010])		
Number of signal tower elements		2
Flashlight		No
Continuous light		Yes
Flashing light		No
Function acoustic		No
Voltage type for actuating		AC/DC
Degree of protection (IP)		IP54
Rated operating voltage U <sub>e</sub>	V	24 - 24
Outer diameter	mm	58

## Approvals

Product Standards		IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.		E29184
UL Category Control No.		NKCR
CSA File No.		012528
CSA Class No.		3211-03
North America Certification		UL listed, CSA certified
Degree of Protection		UL/CSA Type 12, with additional SL-IP65: Type 4X

Dimensions



Additional product information (links)

IL04716024Z (AWA1160-1685) Pillar lamps	
IL04716024Z (AWA1160-1685) Pillar lamps	<a href="https://es-assets.eaton.com/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716024Z2018_05.pdf">https://es-assets.eaton.com/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716024Z2018_05.pdf</a>