



Complete 24-V LED RG, incl. 100-mm base

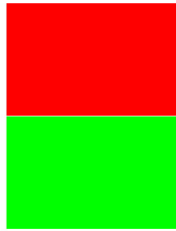
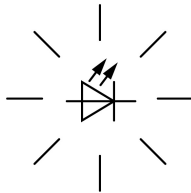


Powering Business Worldwide™

Part no. SL4-100-L-RG-24LED
Article no. 171295

Catalog No. SL4-100-L-RG-24LED

Delivery programme

Product range			SL4 signal towers
Basic function			Complete devices
Rated operational voltage	U _e	V	24 V AC/DC
Description			Base module with foot and 100 mm tube Continuous light
Type of light			Continuous light
Light elements			LED
Number of modules			2
Colour			red, green
			
Function			
Connection to SmartWire-DT			no

Approvals

Product Standards
 UL File No.
 UL Category Control No.
 CSA File No.
 CSA Class No.
 North America Certification
 Degree of Protection

IEC/EN 60947-5-1; UL 508; CSA-C22.2 No. 14-10; CSA-C22.2 No. 94-91; CE marking
 E29184
 NKCR
 UL report applies to both US and Canada
 NKCR7
 UL listed, certified by UL for use in Canada
 UL Type 4, 4X, 13

General

Standards			IEC/EN 60947-5-1
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60069-2-30

Mounting position			As required
Mechanical shock resistance		g	> 15 according to IEC 60068-2-27 Shock duration 11 ms Sinusoidal
IEC degree of protection			IP66 IEC/EN 60529
Protection type UL			Type 4, 4X, 13
Material			Enclosure: Polycarbonate (PC), black Cap: Polycarbonate (PC)
Cap colour			red, green
Ambient temperature		°C	-30 - +60
Terminal capacity			
Solid or flexible conductor		mm ²	0.2 - 1.5
Solid or flexible conductor, with ferrule		mm ²	0,25 - 1,5
Flexible with ferrule with plastic collar		mm ²	0.25 - 0.75
			AWG 24 - AWG 16

Contacts

Rated impulse withstand voltage	U _{imp}	V AC	4000
Rated insulation voltage	U _i	V	250
Overvoltage category/pollution degree			III/3

modules

Type of light			Continuous light
Light elements			LED
Leakage current		A	< 0.003
			The value specified for the leakage current shall apply per module.
lifespan		h	> 100000
Transmission angle			360°
Voltage levels			24 V AC/DC ± 10 %

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)			IP66
Rated operating voltage U _e		V	24 - 24
Outer diameter		mm	43

Dimensions

