

# Single- LED

10-2512.1145

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## 10-2512.1145 Single-LED

### OPERATING-/INDICATION PART

**Illumination colour:** Green

### ELECTRICAL CHARACTERISTICS

**Operating voltage:** 24 V AC/DC +10%

**Operation current:** 7 mA  $\pm$ 15 %

**Lumi. Intensity:** 1050 mcd

### MECHANICAL CHARATERISTIC

**Weight:** 0.002 kg

### CERTIFICATE

**REACH:** REACH compliant

**RoHS:** RoHS compliant

### OTHER

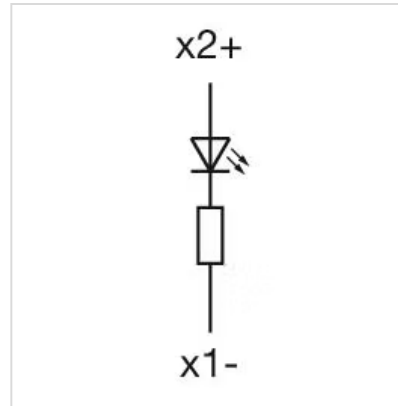
**Short Description:** Single-LED, BA9s, Green, 24 V AC/DC +10%

**Kind of illumination:** Single-LED

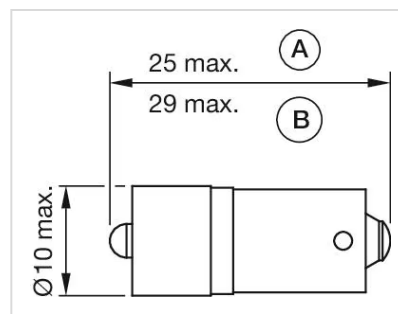
**Hints:** The specified 6 V DC, 24 V DC Bi-colour; 130 V AC, 130 V DC and 230 V AC versions are built with a protection diode, The specified 12, 24, 28, 48 VAC/DC versions are built with a bridge rectifier, The specified 130 VAC types are developed to run on a supply voltage of 130 VAC only, An operation at a higher supply voltage using commercial lampholders with integrated resistors, is not approved, If the 24VDC Bi-colour lamp is driven with normal polarity (plus on middle contact of the lamp) the first mentioned colour will light up, with inverted polarity the second colour will light up, The luminous intensity stated is for when used with DC, Electrical and optical data are measured at 25 °C, Luminosity and wave length variations caused by LED manufacturing processes may cause slight differences

regarding the illumination. The customer has to decide what resistor shall be used to the LED

**Wiring diagrams:**



**Dimension drawings:**



A = (standard)  
B = (super bright)