

Data sheet Single-LED.

Part No.: 10-2112.1069

Technical data



Operating voltage 24 V AC/DC +10%

Operating voltage tolerance +10% %

Operation current 2,5 - 5 mA ±15 %

Operation current tolerance $\pm 15 \% \%$ Weight 0.001 kg Illumination colour White

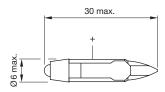
Dom. Wavelength x: 0,31 / y: 0,32 nm

Lumi. Intensity 750 mcd

Hints

- For LED element fitting information see Application guidelines, LED polarity
- Due to high surface temperatures, the series resistor must not be soldered directly to the terminals of the equipment (use a terminal plate)
- When using AC/DC types with AC operation, slight flickering can occur
- The luminous intensity stated is for when used with DC
- Electrical and optical data are measured at 25 °C
- The specified versions are built with a protection diode (halve wave rectifier) in series and the LED
- 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
- Where supply voltages are over 48 V, a voltage-reduction element (external protective series resistor) must be used.

Dimensions



Wiring diagrams

