# EAO – Your Expert Partner for **Human Machine Interfaces**

### 10-2109.1069 - Single-LED

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Attention: The preview is based on a sample product. This can differ from your current configuration.

#### Other Attributes

Weight 0,001 kg Operation current 3 / 6 mA  $\pm$ 15 % Operating voltage 12 V AC/DC  $\pm$ 10 %

#### Illumination

Socket T5.5 LED colour white

#### **Optics**

Lumi. intensity 900 mcd
Dom. wavelength x0.31/y0.32 nm

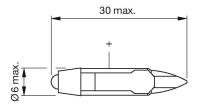
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#### **Dimensions**



#### **Additional information**

When using AC/DC types with AC operation, slight flickering can occure

Luminous intensity data of the LEDs on direct voltage 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

For supply voltages above 48 V, it is necessary to use a voltage reduction element (external series resistor or transformer)

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