

Single- LED

Distribution by
DigiKey

DigiKey

10-2H25.2044



<https://digikey.eao.com/component/10-2H25.204...>

Your product:



10-2H25.2044 Single-LED

OPERATING-/INDICATION PART

Illumination colour: Yellow

ELECTRICAL CHARACTERISTICS

Operating voltage: 230 V AC +10%

Operation current: 3 mA ±15 %

Lumi. Intensity: 110 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.002 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Single-LED, BA9s, Yellow, 230 V AC +10%

Kind of illumination: Single-LED

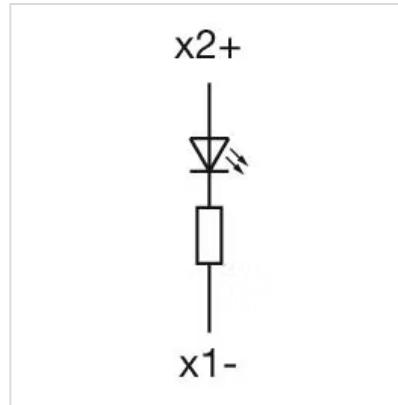
Product attributes: The max. overall length of the lamp may not exceed 25mm

Hints:

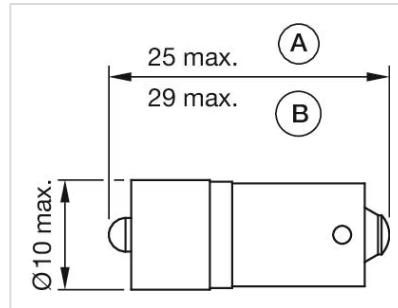
The specified 6 V DC, 24 V DC Bi-colour; 130 V AC, 130 V DC and 230 V AC versions are built with a protection diode
The specified 130 VAC types are developed to run on a supply voltage of 130 VAC only
An operation at a higher supply voltage using commercial lampholders with integrated resistors, is not 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)