

Bi-colour LED

Distribution by Farnell



10-A312.314A







10-A312.314A Bi-colour LED

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Illumination colour: Red / Green

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V DC +10%

Operation current: 15/14 mA \pm 15 %

Lumi. Intensity: 600/630 mcd

MECHANICAL CHARACTERISTICS

Weight: 0.001 kg

CERTIFICATE

REACH: REACH compliant

RoHS: RoHS compliant

OTHER

Short Description: Bi-colour LED, T1 % MG, Red / Green, 24 V DC +10%

Kind of illlumination: Bi-colour-LED

Hints: 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 $^{\circ}\text{C}$

The specified versions are built with a protection diode (halve wave rectifier) in

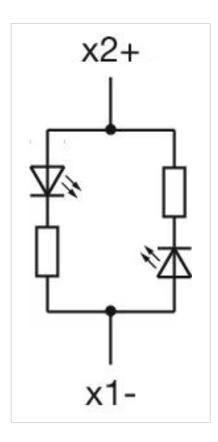
series and the LED

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 LED

Where supply voltages are over 48 V, a voltage-reduction element (external protective series resistor) must be used.

Wiring diagrams:



Dimension drawings:

