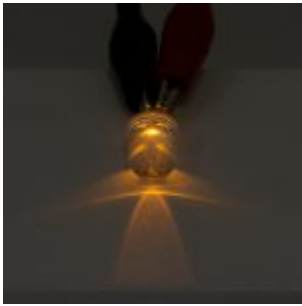


10mm Yellow LED – Bag of 15



Product Description

The 3603 is a bright general purpose Yellow LED with a narrow beam. Because of its brightness and narrow beam it is not recommended as an indicator light.

Product Specifications

Light Properties

Emitting Color	Yellow
Dominant Wavelength	590 nm
Luminous Intensity	3.5 cd
Beam Angle	25°

Electrical Properties

Forward Voltage Min	2 V DC
Forward Voltage Max	2.2 V DC
Forward Current	20 mA

Packaging

Comes in an Antistatic pouch containing 15 LEDs

Related Products

You can control up to 64 LEDs with:

- 1032 – PhidgetLED-64 Advanced

You can also connect your LEDs to any of the Digital Outputs of:

- 1018 – PhidgetInterfaceKit 8/8/8
- 1019 – PhidgetInterfaceKit 8/8/8 w/6 Port Hub
- 1070 – PhidgetSBC
- 1203 – PhidgetTextLCD

Connection

When connecting to a 1032, use the LED cable and connect the anode (long wire) to the red wire and the cathode (short wire) to the black wire.

When connecting to Digital Outputs, connect the anode (long wire) to the Digital Output and the cathode (short wire) to Ground.

For more information on LEDs, visit the [LED Primer](#).