



**Science Lab**

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**Product Name :**

Light Dependent Resistor

**Product Code :**

SLE/PHY/71



## **Description :**

This Light Dependent Resistor is housed in a robust clear plastic case. Encapsulated in a moisture resistant coating and enclosed in a plastic casing. Dark resistance of 1 MO. Cadmium sulphide light dependant resistor that is more specifically, a CdS photoconductive cell with a spectral response similar to that of the human eye.

- Housed in a robust plastic package with clear end window
- Resistance reduces as the light falling on the LDR increases

## **Technical Specification :**

**Dimensions Top :** 14.35 x 7 mm (dia. x d)

**Length Pins :** 9.53 mm

**Dark resistance :** 1 M?

**Resistance @ 1ftc :** 5.4 k? min, 12.6 k? max.

**Max. voltage :** 250 V peak AC or DC

**Power dissipation :** 250 mW max.

**Operating temperature :** -60°C to +75°C

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