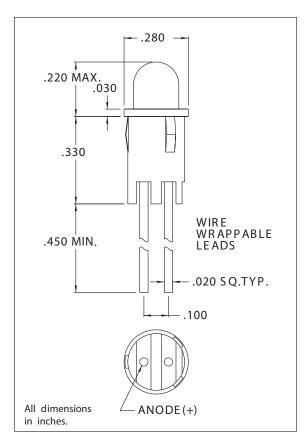


## 5101H Series Panel Mounted LED Indicator Light

## **Description and Features**



## **Features**

- Super Brite
- Built-in resistor chip operates directly off 5 supply without external resistor.

Mounting: Will snap-fit into Ø.249/.254 hole in panels .031/.062 thick.

Terminals: .020 sq.

Housing: Black Nylon

## **Electro-optical Characteristics**

| Part<br>Number | Color  | Typ.<br>Intensity<br>(mcd) | Rated<br>Current<br>(mA) | Continuous<br>Forward<br>Current Max.<br>(mA) |     | Forward<br>Voltage Max.<br>(V) | Peak Forward<br>Current @ 1ms-<br>300pps (A) | Reverse<br>Break-down<br>Voltage Min.<br>(V) | Peak<br>Wavelength<br>(nm) |
|----------------|--------|----------------------------|--------------------------|---|-----|--------------------------------|--|--|----------------------------|
| 5101H1         | Red    | 6.3                        | 10                       | 60  | 2.2 | 3.0                            | 1.0  | 5  | 650                        |
| 5101H5         | Green  | 10                         | 10                       | 60  | 2.1 | 3.0                            | .09  | 4  | 563                        |
| 5101H7         | Yellow | 6.3                        | 10                       | 60  | 2.1 | 3.0                            | 1.0  | 5  | 585                        |
| 5101H1-5V      | Red    | 6.0                        | 10                       | 15  | 5   | 7.5                            | -  | 5  | 635                        |
| 5101H3-5V      | Amber  | 10                         | 20                       | -   | 5   | -                              | -  | 5  | 585                        |

