

# PM5 SERIES

- Available in a wide range of voltages
- Press fit mounting lowers labor and assembly cost
- 6" 24AWG wire leads at no additional cost
- Wide variety of connectors available

# Bivar

PM5 SERIES

## Mounting Information:

Press-fit mounting in 0.250 [7.11mm] hole  
Panel Thickness: 0.047 [1.2mm] to 0.093 [2.4mm]

## Material Specifications:

Housing: UL Rated 94V-0, Black, 6 Nylon per ASTM D4066 PA111  
Oxygen Index: +28%  
Optional Wire Leads: 24AWG U.L. 1007 Cathode-Black, Anode-Red

## Application Notes:

Wire leads from 2.5" to 48" are available subject to special quotation please consult Bivar at 1-800-SPACERS for additional information. Many connectors are available as well as customer specified connectors. Subject to quotation.

## Ordering Information:

**PM5** G D 5V W6 -CC  
Series Color Lens Special Leads Options

## Color Options and Suffixes:

Suffix	Color	Peak (nm)	Typ. Vf
G	Green	565nm	2.0
H	High Efficiency Red	635nm	2.0
Y	Yellow	585nm	2.0
SR	Super Red	660nm	2.0
O	Orange	635nm	2.0
A	Amber	610nm	2.0
BW	Blue	430nm	3.5
BC	Red/Green Bi-Color	635/565	2.0

## Lens Choices:

**D** Color Diffused  
**C** Water Clear  
**T** Tinted Non-diffused

## Special:

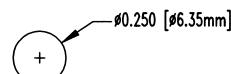
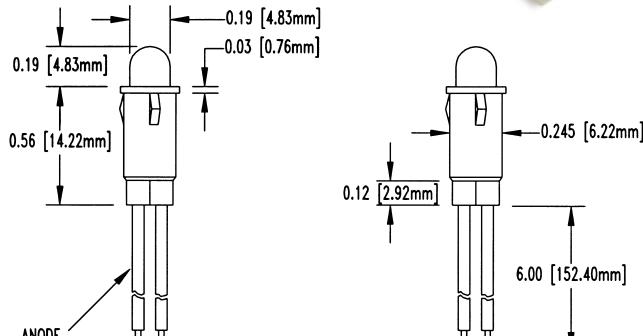
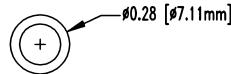
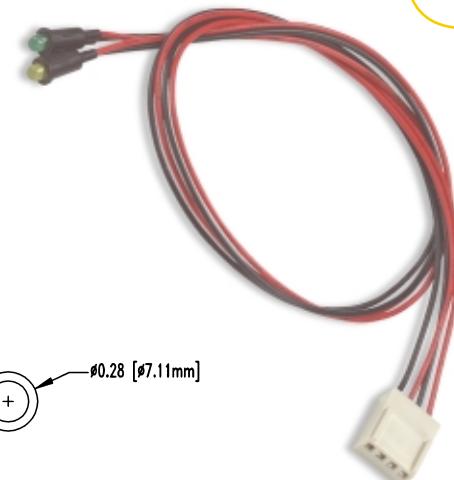
**L** 2ma Low Current  
**5V** 5 Volt integrated resistor  
**12V** 12 Volt integrated resistor

## Leads:

**"Blank"** Terminal Leads  
**Wx** 24AWG Wire Leads  
Replace the "X" with the length in inches

## Options:

**-CC** Standard 0.100" [2.54mm] pitch header connector  
**-CC2** Miniature 0.075" [2.54mm] pitch header connector



RECOMMENDED MOUNTING HOLE DIA.

