

# 700 Series Incandescent and Neon Panel Mount Cartridge Indicators

## Special Features

- Available in two lens styles—flush and short stovepipe
- Bi-pin or wire lead termination—special lengths available
- Anodized aluminum body—internally insulated

## Electrical and Optical Characteristics

INCANDESCENT (Use Bulb Type Nos.)			
BULB TYPE	OPERATING VOLTAGE	CURRENT AMPERIES	HOURS LIFE
H519	2.5	.200	500
M521	6.0	.200	1,000
M522	3.0	.015	10,000
H524	6.3	.200	3,000
M525	6.3	.040	50,000
M526	6.3	.075	500
M527	6.0	.040	10,000
H529	6.3	.200	50,000
H533	14.0	.080	2,500
H538	14.0	.080	50,000
M540	12.0	.040	10,000
M542	18.0	.040	10,000
HM550	28.0	.040	4,000
HM553	28.0	.040	25,000
M555	28.0	.040	50,000
M801	10.0	.014	50,000
M802	10.0	.040	30,000

NEON (Use Bulb Type Nos.)						
BULB TYPE	MAX. BREAKDOWN VOLTAGE		CIRCUIT VOLTAGE	WATTS	LIFE HOURS	INTERNAL RESISTOR ATTACHED
	AC	DC				
<b>High Brightness—Dark Starting</b>						
1204(C2A)	45	135	120	1/4	25,000	None*
1211(RC2X)	45	135	120	1/4	25,000	47K
<b>Standard Brightness—Not recommended with Translucent Lens</b>						
1202(A9A)	65	90	120	1/15	25,000	None*
1201(RA9X)	65	90	240	1/15	25,000	100K

Economy version available—(unit sealed and no insulation on leads). To order place "N" before bulb type.

Green neon lamps are also available.

\*Note: Neon assemblies without resistor attached require a current limiting device in the circuit.

LEDs (See pages 24-27, 29-30)

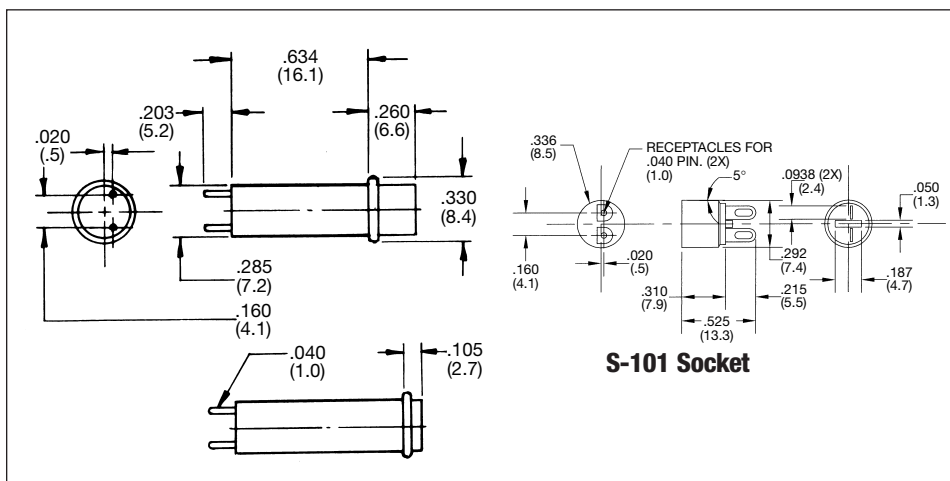


Panel Mount Incandescent/Neon Assemblies

## Specifications

- Mounting hole: Front mounts in .297" (7.54) hole with barrel fastener
- Termination: Stainless Steel bi-pin terminals (insulated from body) or 2" 22 AWG stranded insulated leads (other lead lengths available on request)
- Materials: Black or clear anodized aluminum body with butyrate transparent or translucent lens
- Sockets available for bi-pin assemblies

## Package Dimensions



All Dimensions are in inches (mm)

## Lens Color Code

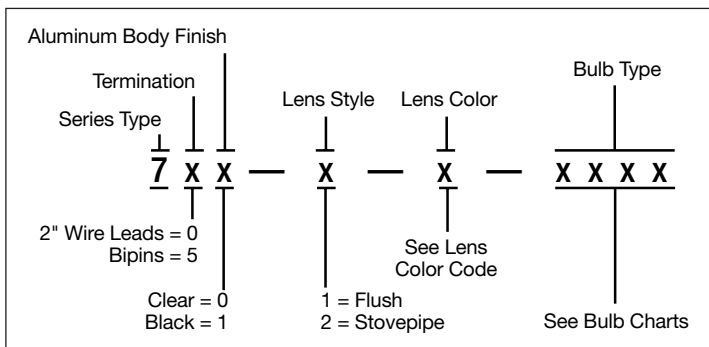
- |                       |                        |
|-----------------------|------------------------|
| 1. Transparent Amber  | 6. Translucent Yellow+ |
| 2. Transparent Red    | 7. Translucent Red+    |
| 3. Transparent Blue*  | 8. Translucent Blue**  |
| 4. Transparent Green* | 9. Translucent Green** |
| 5. Transparent Clear  | 10. Translucent White+ |

Note: \* Blue and green lenses not recommended for use with neon bulbs.

+ Translucent lenses not recommended for use with neon bulbs and LEDs.

Neons not available in 750-1 or 751-1 series cartridges

## How To Order



WILBRECHT  
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LED  
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