## Important notes about Classic Panel Mount Indicator Catalog Pages

**SCROLL DOWN TO VIEW CATALOG PAGE**

This catalog page is out-of-print and is used with the understanding that the information shown could be out-of-date. In many cases, part numbers shown on this page are discontinued. Most notably, many "Complete Assembly" parts, which consist of a cap and a base, can no longer be ordered by the 14-digit ordering code. To obtain these parts, please order the cap and base part numbers separately. This process provides the components contained with the original "Complete Assembly" part number.

All Dialight Classic Panel Mount Indicators need a leading 3-digit numerical series. In some cases, this catalog will show a 2-digit series. In this case, please add a leading zero. For example, 81-0211-300 becomes **0**81-0211-300.

Part numbers listed on Dialight catalog pages designate parts with Red lenses. For ordering lens colors other than red, consult the chart below. In most cases, the color is dictated by the 7th digit. For example, 095-093**2**-003 for a green cap.

| Lens Colors | |
|---|---|
| 1 - Red | 5 - White |
| 2 - Green | 6 - Light Yellow |
| 3 - Yellow | 7 - Clear |
| 4 - Blue | |

Click here for a cross reference guide to assembly part numbers.

Click here to view Frequently Asked Questions concerning Panel Mount Indicators.

**SCROLL DOWN TO VIEW CATALOG PAGE**

# Neon Indicators

## TWO TERMINALS—FULLY INSULATED WITH BUILT IN RESISTORS FOR MOUNTING IN 15/32" CLEARANCE HOLE

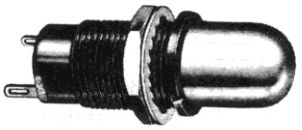
**MEET OR EXCEED ENVIRONMENTAL AND OPERATIONAL REQUIREMENTS OF MIL–L–6723 AND MIL–L–3661B**

When connecting a neon light to a circuit having one side grounded, always connect the hot side of the circuit to the terminal marked + (Center Contact).



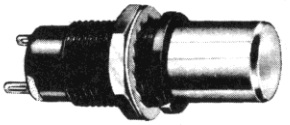
**T-2**
**C7A(NE-2D)**
**C9A(NE-2J)**
**MIDGET**
**FLANGE BASE**

**See lamp ratings on page L.**



137-8836-0931-552
Stovepipe

137-8836-1531-552
Cylindrical



**How to designate the Three Digit Part Number Suffix (–XXX).**

| Finish | Resistor | Hardware |
|---|---|---|
| 5 – black anodize | 1 – 22K* (with NE-2J lamp) | 2 – steel |
| 6 – clear anodize | 3 – 33K (with NE-2J lamp) | |
| | 5 – 62K* (with NE-2D lamp) | |
| | 7 – 100K (with NE-2D lamp) | |

**Example:** 137-8836-0931-672 (clear anodize finish, 100K resistor, steel hardware).
*Standard value

### FEATURES

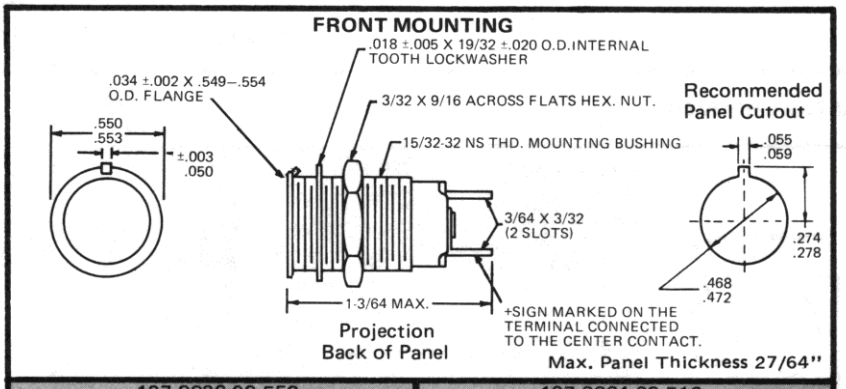
- **Rugged-phenolic insulated:** The socket, lamp, and all connections are well insulated from the mounting bushing by means of phenolic material of military specification grade.
- Ultra-compact; conserves space and weight.
- Lens cap assembly unscrews from front of panel for easy replacement of the lamp.
- The shank of the lens holder is **crimped in 3 evenly spaced places** to secure the lamp.
- Anti-rotation (locked) construction.

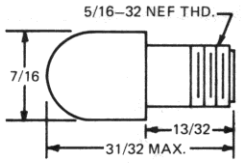
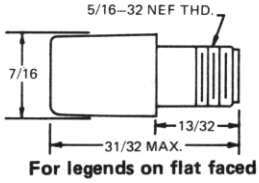
### MATERIAL AND FINISHES

- **Mounting Bushing:** Aluminum, black anodize finish. Optional—clear anodize finish.
- **Internal-tooth Lockwasher and Mounting nut:** Steel, cadmium plated with yellow iridescent chromate finish.
- **Terminals:** Brass, hot tinned with elongated slot.
- **Lens:** High impact plastic.

These assemblies are similar in every respect to the MS assemblies (137–8836–0931–552 Series) listed on the next page, except that they offer **optional** features not covered by MS. Finishes: Standard—black anodize; **optional**—clear anodize.

## 137 SERIES




| BASE PART NUMBERS | 137-8836-09-552 with built in 62K resistor* accommodates C7A (NE-2D) | 137-8864-09-512 with built in 22K resistor* accommodates C9A (NE-2J) |
|---|---|---|
| **CAP PART NUMBERS** | **COMPLETE ASSEMBLY PART NUMBERS** | |
|   **STOVEPIPE** 137-0931 transparent | 137-8836-0931-552 | 137-8864-0931-512 |
|   **CYLINDRICAL** 137-1531 transparent | 137-8836-1531-552 | 137-8864-1531-512 |

**For legends on flat faced lens, see page P.**

*Standard value of patented built in resistors; other values optional.

**Part numbers listed in this catalog designate products with RED lens. For ordering lens colors other than red, consult chart on page 4C.**

**Order complete with lamp to be assured of receiving the indicator light and correct lamp together for immediate use.**

**Part numbers shown in gray are normally in inventory at your Dialight Distributor.**

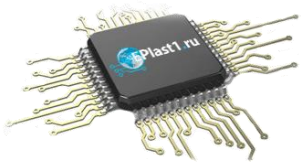
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- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.




**Как с нами связаться**

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