



## **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This catalog page is out-of-print and is used with the understanding that the information shown could be out-of-date.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 081-0211-300.

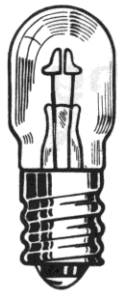
Part numbers listed on Dialight catalog pages designate parts with Red lenses. For ordering lens colors other than red, consult the chart below. In most cases, the color is dictated by the 7<sup>th</sup> digit. For example, 095-0932-003 for a green cap.

| 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**



T-4 1/2  
B7A (NE-45)  
FOR 105-125V

F4A (NE-58)  
FOR 210-250V

CANDELABRA SCREW BASE

See lamp ratings  
on page M.

Recognized under the component  
program of Underwriters'  
Laboratories Inc.

75W., 125V.



# Large Neon Indicators

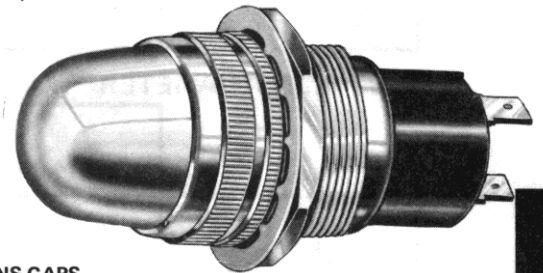
FOR MOUNTING IN 1" CLEARANCE HOLE

These series indicator lights meet or exceed requirements of MIL-L-3661.

Types B7A (NE-45) and F4A (NE-58) Neon Glow Lamps with candelabra screw base contain the resistor in the lamp base, and are suitable for operation on 105-125V and 210-250V respectively.

## MATERIALS AND FINISHES

- **Mounting Bushing:** Standard—brass, white nickel finish. Optional—black nickel finish.
- **Lens Holder and Knurled Flange Ring:** Brass, polished chrome finish. Optional—black nickel or satin chrome finish.
- **Mounting Nut:** Brass, white nickel finish.
- **Internal-tooth Lockwasher:** Phosphor bronze, white nickel finish.
- **Terminals:** Solder—brass, hot tinned. Screw—brass, white nickel finish. Quick Connect—brass, tinned. Mate with standard female receptacles.



80-6714-0931-301  
Stovepipe lens

### How to designate the three digit part number suffix (-XXX)

| Finish              | Resistor | Hardware                    |
|---------------------|----------|-----------------------------|
| 2 - black nickel    | 0 - none | 1 - brass                   |
| 3 - polished chrome |          | 3 - water-tight on the face |
| 4 - satin chrome    |          |                             |

The catalog number suffix designates an assembly with standard Polished Chrome finish. To specify optional finish, change the first digit of the catalog number suffix to -2 (black nickel finish)

### WITH SCREW-ON LENS CAPS

#### 80 SERIES

Dim. A  
1 11/32 Max.

BASE PART NUMBERS

|   | solder terminals                      | screw terminals (side pos.) | screw terminals (protruding pos.) | quick connect terminals |
|---|---------------------------------------|-----------------------------|-----------------------------------|-------------------------|
|   |                                       |                             |                                   |                         |
|   | 80-4014-09-301                        | 80-0914-09-301              | 80-3114-09-301                    | 80-6714-09-301          |
| <b>CAP PART NUMBERS</b>                                 | <b>COMPLETE ASSEMBLY PART NUMBERS</b> |                             |                                   |                         |
| <p><b>STOVEPIPE</b><br/>80-0931-300<br/>transparent</p> | 80-4014-0931-301                      | 80-0914-0931-301            | 80-3114-0931-301                  | 80-6714-0931-301        |

Dim. A  
1 13/32 Max.

BASE PART NUMBERS

|  |                                       |                  |                  |                  |
|--|---------------------------------------|------------------|------------------|------------------|
|  | 80-4014-05-301                        | 80-0914-05-301   | 80-3114-05-301   | 80-6714-05-301   |
| <b>CAP PART NUMBERS</b>                            | <b>COMPLETE ASSEMBLY PART NUMBERS</b> |                  |                  |                  |
| <p><b>DOME</b><br/>80-1231-300<br/>transparent</p> | 80-4014-1231-301                      | 80-0914-1231-301 | 80-3114-1231-301 | 80-6714-1231-301 |

NOTE: Lens caps with matted back are also available.  
Consult with factory to order.

Part numbers listed in this catalog designate products with RED lens.  
For ordering lens colors other than red, consult chart on page 2D.

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