Dialight

<u>Important notes about Classic Panel Mount Indicator Catalog Pages</u>

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This catalog page is out-of-print and is used with the understanding that the information shown could be out-of-date.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

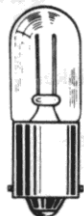| Lens Colors	
1 - Red	5 - White
2 - Green	6 - Light Yellow
3 - Yellow	7 - Clear
4 - Blue	

[Click here for a cross reference guide to assembly part numbers.](#)

[Click here to view Frequently Asked Questions concerning Panel Mount Indicators.](#)

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Large Neon Indicators WITH BUILT—IN RESISTOR

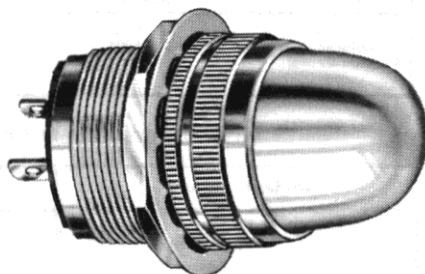## FOR MOUNTING IN 1" CLEARANCE HOLE

T-3 1/4
B1A (NE-51)
B2A (NE-51H)
MINIATURE BAYONET BASE

See lamp ratings
on page L.

Recognized under the component
program of Underwriters'
Laboratories Inc.
75W., 125V.
75W., 250V.

80—0463—0931—311
Stovepipe lens

Note: These assemblies are also available with 31 (friction-fit) and 51 (screw-on) Series Lens Caps. Please contact the factory for data and ordering information.

MATERIALS AND FINISHES

- **Mounting Bushing:** Standard—brass, white nickel finish. Optional— black nickel finish.

- **Lens Holder and Knurled Flange Ring:** Standard— 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 with elongated slot. Screw— brass, white nickel finish.

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

Finish	Resistor	Hardware
2 — black nickel	1 — 22K	1 — brass
3 — polished chrome	3 — 33K	3 — water-tight
4 — satin chrome	4 — 56K	on the face
	7 — 100K	of the panel

WITH SCREW—ON LENS CAPS

80 SERIES
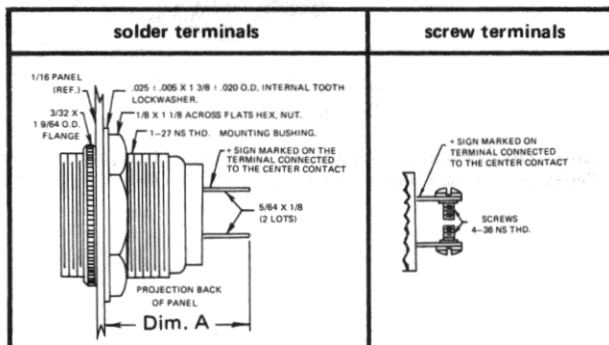
Dim. A 1 3/32 Max.	BASE PART NUMBERS	105-125VAC-DC* 110-125VACt	80-0408-09-341 80-0463-09-311	80-1308-09-341 80-1363-09-311
CAP PART NUMBERS		**VOLTAGES**	**COMPLETE ASSEMBLY PART NUMBERS**	
	STOVEPIPE 80-0931-300 transparent	105-125V AC-DC 110-125 VAC	80-0408-0931-341 80-0463-0931-311	80-1308-0931-341 80-1363-0931-311
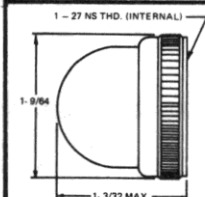
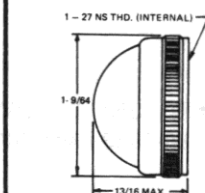| Dim. A 1 13/32 Max.	BASE PART NUMBERS	105-125VAC-DC* 110-125VACt	80-0408-05-341 80-0463-05-311	80-1308-05-341 80-1363-05-311
CAP PART NUMBERS		**VOLTAGES**	**COMPLETE ASSEMBLY PART NUMBERS**	
	DOME ■ 80-1231-300 transparent	105-125V AC-DC 110-125 VAC	■ 80-0408-1231-341 ■ 80-0463-1231-311	■ 80-1308-1231-341 ■ 80-1363-1231-311
	80-0841-300 matted back	105-125V AC-DC 110-125 VAC	80-0408-0841-341 80-0463-0841-311	80-1308-0841-341 80-1363-0841-311

■ To specify white translucent color, change the group of digits of the part number that reads −1231 − to −0835 −. Example: 80-0408-0835-341.

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

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

* Standard brightness
† High brightness

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Dialight](#):
[080-0937-300](#) [080-0408-05-341](#) [080-0935-300](#) [080-0408-05-340](#) [080-0931-303](#) [080-0408-05-270](#) [080-0408-05-271](#) [080-0463-05-310](#) [080-1363-09-310](#) [080-1363-09-311](#) [080-0931-300](#)