

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

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This catalog page is out-of-print and is used with the understanding that the information shown could be out-of-date.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 2 - Green	5 - White 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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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.

How to designate the three digit part number suffix (-XXX)					
Finish	Resistor	Hardware			
2 – black nickel 3 – polished chrome 4 – satin chrome	0 — none	1 — brass 3 — water-tight on the face			

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)

80-6714-0931-301 Stovepipe lens



WITH SCREW-ON LENS CAPS

· · · · · · · · · · · · · · · · · · ·						
	solder terminals	screw terminals (side pos.)	screw terminals (protruding pos.)	quick connect terminals		
80 SERIES Dim. A 1 11/32 Max.	1/18 PANEL (REF.) 3/22 X 8/84 O.D. FLANGE 1/8 X 1 1/8 ACROSS FLATS HEX. NUT. 1/8 X 1 1/8 ACROSS FLATS HEX. NUT.	6-32 THD.	6-32 THD.			
BASE PART NUMBERS	80-4014-09-301	80-0914-09-301	80-3114-09-301	80-6714-09-301		
CAP PART NUMBERS	COMPLETE ASSEMBLY PART NUMBERS					
1 - 27 NS THD. (INTERNAL) STOVEPIPE 80-0931-300 transparent		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		
CAP PART NUMBERS	COMPLETE ASSEMBLY PART NUMBERS					
DOME 80-1231-300 transparent	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.

Mouser Electronics

Authorized Distributor

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

Dialight:

<u>080-0914-09-300</u> <u>080-3114-05-301</u> <u>080-0914-05-303</u> <u>080-0914-09-301</u> <u>080-0914-05-300</u> <u>080-3114-09-300</u> <u>080-3114-09</u>