

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

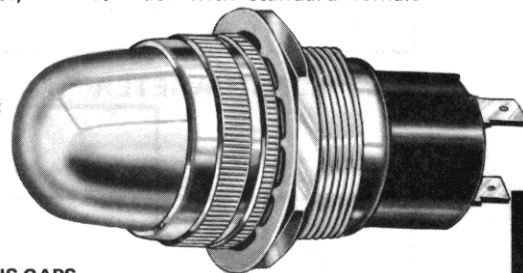
FOR MOUNTING IN 1" CLEARANCE HOLE

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
COMPLETE ASSEMBLY PART NUMBERS			
STOVEPIPE 80-0931-300 transparent	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

COMPLETE ASSEMBLY PART NUMBERS			
80-4014-05-301	80-0914-05-301	80-3114-05-301	80-6714-05-301
COMPLETE ASSEMBLY PART NUMBERS			
DOMES 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.

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

Mouser Electronics

Authorized Distributor

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

Dialight:

[080-0914-09-300](#) [080-3114-05-301](#) [080-0914-05-303](#) [080-0914-09-301](#) [080-0914-05-300](#) [080-3114-09-300](#) [080-3114-05-300](#) [080-4014-05-300](#) [080-4014-09-303](#) [080-3114-09-301](#) [080-0914-05-301](#) [080-4014-05-301](#)