



## **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This catalog page is out-of-print and is used with the understanding that the information shown could be out-of-date.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-2  
C7A (NE-2D)  
C9A (NE-2J)  
MIDGET  
FLANGE BASE

See lamp ratings  
on page L.

See recommended resistor  
values on page L.

# Neon Indicators

WITHOUT BUILT IN RESISTORS

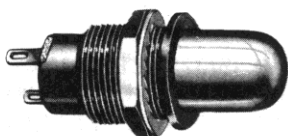
MEET OR EXCEED ENVIRONMENTAL AND OPERATIONAL REQUIREMENTS  
OF MIL-L-6723 AND MIL-L-3661B

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).

## MATERIALS AND FINISHES (For Front Mtg. Assemblies)

- **Mounting Bushing:** Brass, black nickel finish. Optional—White nickel or chrome finish.
- **Mounting Nut:** (fixed flange)—Brass, white nickel finish.
- **Internal-tooth Lockwasher:** Phosphor bronze, white nickel finish.
- **Terminals:** Brass, hot tinned with elongated slot.

MOUNT IN 17/32" CLEARANCE HOLE  
FRONT OF PANEL INSERTION  
WITH FIXED FLANGE



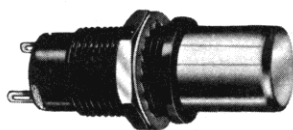
137-7336-0931-201

How to designate the Three Digit Part Number Suffix (—XXX)

Finish	Resistor	Hardware
1 — white nickel	0 — none	1 — brass
2 — black nickel		3 — water tight on face of panel
3 — polished chrome		

Example: 137-8536-0931-301 (polished chrome finish,  
no resistor, brass hardware).

MOUNT IN 15/32" CLEARANCE HOLE  
FRONT OF PANEL INSERTION  
WITH FIXED FLANGE



137-8536-1531-201

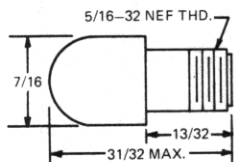
137 SERIES

BASE PART NUMBERS

FRONT MOUNTING	FRONT MOUNTING
<p>.018 ± .005 X 11/16 ± .020 O.D. INTERNAL TOOTH LOCKWASHER 3/32 X 5/8 ACROSS FLATS HEX. NUT 17/32-32 NS THD. MOUNTING BUSHING + SIGN MARKED ON THE TERMINAL CONNECTED TO THE CENTER CONTACT</p> <p>1/16 PANEL (REF.)</p> <p>3/64 X 3/32 (2 SLOTS)</p> <p>.034 ± .005 X .614 ± .010 O.D. FLANGE</p> <p>29/32 MAX. PROJECTION BACK OF PANEL</p> <p>Max. panel thickness 21/64"</p>	<p>.018 ± .005 X 19/32 ± .020 O.D. INTERNAL TOOTH LOCKWASHER 3/32 X 9/16 ACROSS FLATS HEX. NUT 15/32-32 NS THD. MOUNTING BUSHING</p> <p>1/16 PANEL (REF.)</p> <p>3/64 X 3/32 (2 SLOTS)</p> <p>.034 ± .002 X .549-.554 O.D. FLANGE</p> <p>15/16 MAX. PROJECTION BACK OF PANEL</p> <p>Max. panel thickness 11/32"</p>
WITHOUT BUILT IN RESISTOR 137-7336-09-201	WITHOUT BUILT IN RESISTOR 137-8536-09-201

CAP PART NUMBERS

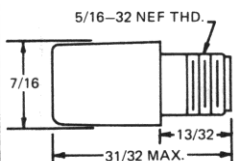
COMPLETE ASSEMBLY PART NUMBERS



STOVEPIPE  
137-0931  
transparent

137-7336-0931-201

137-8536-0931-201



CYLINDRICAL  
137-1531  
transparent

137-7336-1531-201

137-8536-1531-201

For legends on flat faced lens, see page P.

# Mouser Electronics

Authorized Distributor

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

Dialight:

[137-7336-09-203](#) [137-8536-09-912](#) [137-8536-09-200](#) [137-8536-09-203](#) [137-8536-09-201](#)