



Important notes about Classic Panel Mount Indicator Catalog Pages

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This catalog page is out-of-print and is used with the understanding that the information shown could be out-of-date.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 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 7th 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.](#)

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Incandescent Indicators for Translucent Panel Edge Lighting for use with MIL-P-7788 Plastic Panels

T-1 3/4
MIDGET
FLANGE BASE

See lamp ratings
on page J.

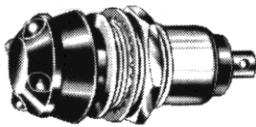
FOR FRONT MOUNTING IN 15/32" CLEARANCE HOLE



ONE TERMINAL

These indicators are designed to emit light through a colored filter radially into the plastic plate. A resilient light seal washer (light trap) insures against light loss at the front of the panel.

When it is necessary to insulate the mounting bushing of the one-terminal grounded lights from the metal panel, 2 insulating washers and 1 grounding terminal may be provided. See Insulating Mounting on page 31C.



270-1930-0121-702

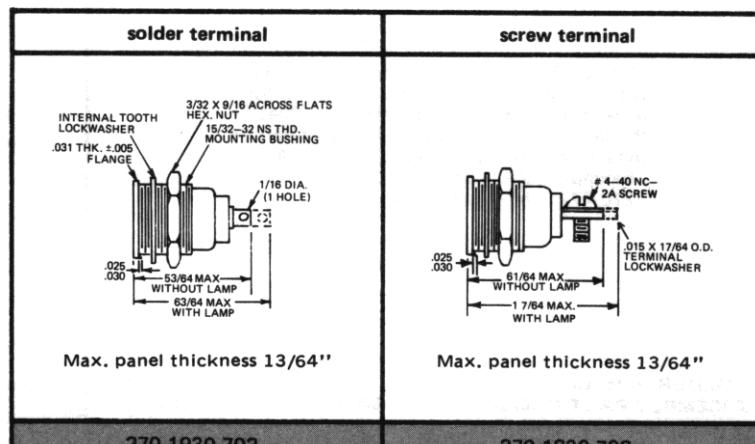


270-1830-0121-702

MATERIALS AND FINISHES

- **Mounting Bushing:** Brass, cadmium plated with yellow iridescent chromate finish.
- **Hardware:** Internal-tooth lockwasher and hex mounting nut—steel, cadmium plated with yellow iridescent chromate finish.
- **Terminals:** Solder — Brass, hot-tinned.
Screw — Brass, cadmium plated with yellow iridescent chromate finish.

Note: On all units, the shank of the lens holder is crimped in 3 evenly spaced places to secure the lamp.



HOLDER (filter cap) ASSEMBLY PART NUMBERS

BASE PART NUMBERS

	Part number	Top color	Filter color	Light seal washer-opaque	COMPLETE ASSEMBLY PART NUMBERS	
					270-1930-702	270-1830-702
	270-0121	Black	Green	Black	270-1930-0121-702	270-1830-0121-702
	270-0222	Gray	Green	Gray	270-1930-0222-702	270-1830-0222-702
	270-0131	Black	Amber	Black	270-1930-0131-702	270-1830-0131-702
	270-0232	Gray	Amber	Gray	270-1930-0232-702	270-1830-0232-702
	270-0141	Black	Blue	Black	270-1930-0141-702	270-1830-0141-702
	270-0242	Gray	Blue	Gray	270-1930-0242-702	270-1830-0242-702

Order complete with lamp to be assured of receiving the indicator light and correct lamp together for immediate use.

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:

[270-0121](#) [270-0131](#) [270-0141](#)