



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This catalog page is out-of-print and is used with the understanding that the information shown could be out-of-date.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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Miniature Neon Indicators WITH BUILT-IN RESISTOR

FOR MOUNTING IN 11/16" 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.



Features

- May be directly connected to commercial circuits up to 250V.
- Accommodate rugged, long life (rated over 25,000 hours) standard brightness B1A (NE-51) or high brightness B2A (NE-51H) Neon Glow Lamps.
- The necessary current-limiting resistor is "Built-in" (A patented Dialco feature—U.S. Pat. No. 2,421,321)—as an integral part of these assemblies.
- Lens cap assemblies afford 180° light spread for maximum visibility.

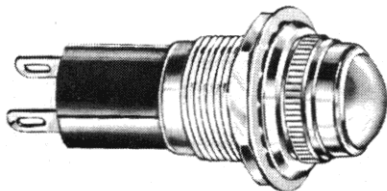
Materials and Finishes

- **Mounting Bushing and Lens Holder:**
Standard—Brass, polished chrome finish.
Optional—White nickel, 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. **Quick Connect—**Brass, tinned Mate with standard female receptacles.

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

FINISH	RESISTOR	HARDWARE
1 — White nickel	1 — 22K	1 — Brass
2 — Black nickel	2 — 27K	3 — water-tight on the face of the panel.
3 — Polished chrome	3 — 33K	
4 — Satin chrome	4 — 56K	
	6 — 68K	
	7 — 100K	

NOTE: The part numbers given in this catalog indicate standard indicator lights. The above table provides the standard and optional designations for **Finish**, **Resistor** and **Hardware** where appropriate. Example: 85—1308—1231—273 (black nickel finish, 100K resistor, water-tight construction).

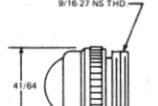


81-0408-0131-341
Screw-in lens cap

81 SERIES

WITH SCREW-IN LENS CAPS

solder terminals	screw terminals	quick connect terminals

BASE PART NUMBERS		105-125VAC-DC*	81-0408-01-341	81-1308-01-341	81-5708-01-341
		110-125VAC†	81-0463-01-311	81-1363-01311	81-5763-01-311
		210-250VAC-DC†	81-9463-01-361	81-9363-01-361	81-5863-01-361
CAP PART NUMBERS		VOLTAGES	COMPLETE ASSEMBLY PART NUMBERS		
	81-0131-300 convex transparent	105-125V AC-DC	81-0408-0131-341	81-1308-0131-341	81-5708-0131-341
		110-125 VAC	81-0463-0131-311	81-1363-0131-311	81-5763-0131-311
		210-250V AC-DC	81-9463-0131-361	81-9363-0131-361	81-5863-0131-361

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

- * Standard brightness
- † High brightness

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

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<http://moschip.ru/get-element>

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9