

## Brilliance by design

# Low Profile, Splashproof, Front Mounting Indicator

### MODEL 253

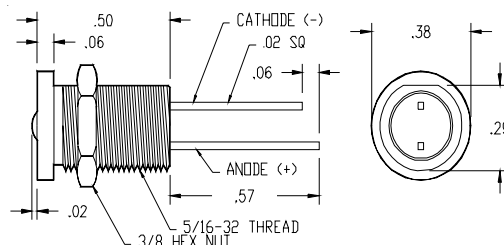
Same features as 252 but with O-ring for sealing panel from water & dust.

#### FEATURES

- Panel mount in 5/16" (0.312") diameter hole
- Black anodized aluminum body
- No lens for maximum viewing angle.



Suggested mounting diameter 5/16"



### HOW TO ORDER

Voltage	Model No.	Voltage	Model No.
2vdc*	253-2X	12vdc	253-12Y
5vdc	253-5X	24vdc	253-24Y
12vdc	253-12X	28vdc	253-28Y
24vdc	253-24X		
28vdc	253-28X		

Where the 'X' appears insert: 1-Red, 2-Green, 3-Yellow, 4-Amber, 5-Ultra Green, 6-Ultra Blue  
 Where the 'Y' appears insert: 7-Pure White

Supplied with 6" wire leads

\*external resistor required

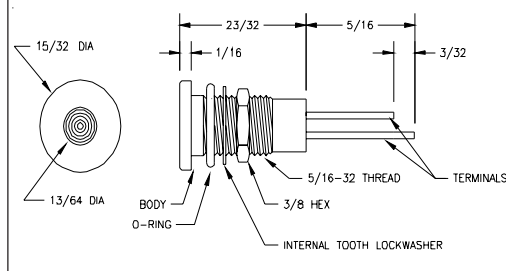
253 444

### MODEL 444

This Splashproof front mounting indicator is a low profile design with a bright LED, comes with or without a lens for neat panel appearance. Suggested 5/16" panel mounting hole. O-ring supplied to seal between the panel and indicator from dust and water. Supplied with a 6 inch wire lead. Available in a variety of colors and voltages (please specify when ordering).



Suggested mounting diameter 5/16"



NOTE:

\*For Voltage/Current Specs, see page A-1.

Omit voltage/current specification to order without built-in resistor.

### HOW TO ORDER

Voltage	Model No.	Voltage	Model No.
5vdc	444-5X	5vdc	444-5Y
12vdc	444-12X	12vdc	444-12Y
24vdc	444-24X	24vdc	444-24Y

Where the 'X' appears insert: 1-Red, 2-Green, 3-Yellow, 4-Amber, 5-Ultra Green, 6-Ultra Blue

Where the 'Y' appears insert: 7-Pure White

Supplied with 6" wire leads

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### LED Voltage & Current Options

VOLTS	CURRENT IN MILLIAMPS
5 VDC	10, 15, 20, 25 (MA)
12 VDC	10, 20 (MA)
24 VDC	10, 20 (MA)
28 VDC	10, 20 (MA)

### Neon Lamp Electrical Specifications

(Used in 502, 857, 858, 859 and 862 Models)

LAMP with RESISTOR	VOLTS A.C. or D.C.	AMPS NOMINAL	WATTS NOMINAL	LIFE	RESISTOR
A1B	105-125	.03	1/25	25,000	220K
A1C	105-125	1.2	1/7	25,000	47K
A9A (NE-2E)	105-125	0.7	1/12	25,000	100K
C2A (NE-2H)	105-125	1.9	1/4	25,000	30K

NOTE: A1C and NE-2H are high brightness. Other lamps available. Life figures for A.C. - Life at D.C. 1/2 A.C. (Approx.). 862 Series cannot be supplied with resistor.

**IMPORTANT:** The lamps shown represent the most popular types normally requested. MANY OTHER LAMPS ARE AVAILABLE - PLEASE CONTACT FACTORY.

### Hot Stamping Information

The chart below designates type sizes available for hot stamping. Size of lens determines size of type that can be used.

TYPE	ACTUAL SIZE	
	WIDTH	HEIGHT
2 pt	.050	.060
6 pt	.060	.080
8 pt	.080	.110
10 pt	.090	.120
12 pt	.110	.160

NOTE: For other size type, contact factory.