

## Brilliance by design

# Metal Bodied Front Mountable LED Indicator

### MODEL 621

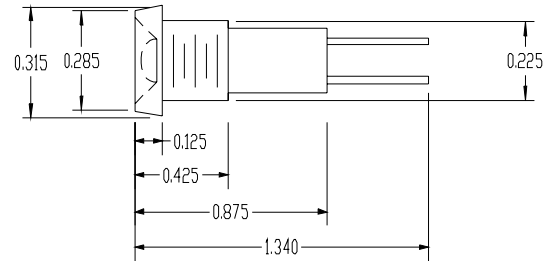
Model 621 front mountable LED indicator light. Available in all colors. Metal thread body with 6" wire leads. Reflector engineered to allow maximum light distribution. For panel mounting through 6mm (0.236") dia. hole. Fits panel thickness up to 5/32.

#### FEATURES

- Metal Body
- Long lasting, rugged LED
- Panel mount in 6mm (0.236") diameter hole
- For panel thickness up to 5/32
- External resistor required
- 26 AWG stranded cu.



Suggested mounting diameter 6mm



621 622

### MODEL 622

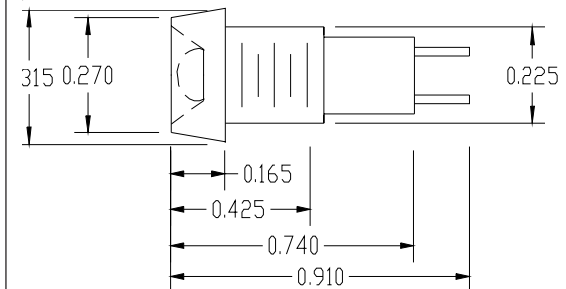
Model 622 front mountable LED indicator light. Choice of Red, Green or Amber colors. Reflector engineered to allow maximum light distribution. For panel mounting through 6mm (0.236") dia. hole. Fits panel thickness up to 5/32.

#### FEATURES

- Metal Body
- Long lasting, rugged LED
- Panel mount in 6mm (0.236") diameter hole
- For panel thickness up to 5/32
- External resistor required



Suggested mounting diameter 6mm



## HOW TO ORDER

Voltage  
 2vdc\*  
 5vdc  
 12vdc  
 24vdc  
 28vdc

Model No.  
 621-2X  
 621-5X  
 621-12X  
 621-24X  
 621-28X

\*external resistor required

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

NOTE:

\*For Voltage Specs, see page A-1

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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.