

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.

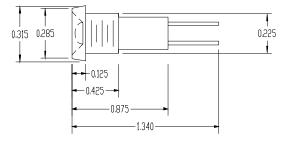
MODEL 622

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

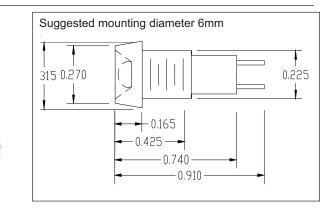
FEATURES

- 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

	<u>Voltage</u>	Model No.	
	2vdc*	621-2X	
	5vdc	621-5X	
	12vdc	621-12X	
	24vdc	621-24X	
	28vdc	621-28X	
	*external resistor	Where the 'X' appears insert:	
	required	1-Red	
	·	2-Green	
		3-Yellow	
		4-Amber	
		5-Ultra Green	
		6-Ultra Blue	
IOTE:		7-Pure White	
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.

	ACTUAL SIZE		
TYPE	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.

Appendix A

A-1