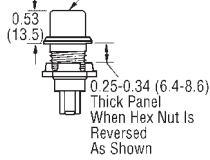


27 Relampable Indicator Lights and Sockets

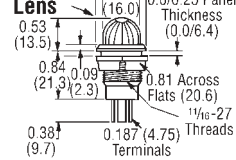
OPTOELECTRONICS & INDICATORS • Chicago Miniature Lamp

All Dimensions Are In Inches (mm)

Flat Lens



Dome Lens



2802

Ordered Separately: Relampable incandescent indicator light, 11/16" diameter mounting hole. **Select:** 1) T-2 telephone slide base lamp, page 1531 fig. 16; 2) Choice of 2 sockets below; 3) Lens, choose dome or flat.

Sockets

Features. **Mounting:** Supplied with polyester hex nut. **Body:** Black polyester. **Terminals:** Nickel-plated brass.

Stock No.	Mfr.'s Type	Bezel	EACH				
			1-24	25-49	50-99	100-499	500-999
679-7761	2802*	Black	2.29	2.09	1.98	1.87	1.53
679-7762	2803†	Polished Stainless Steel	2.59	2.35	2.23	2.11	1.73

*With flat lens. †With dome lens.

Lens



2811



2856

Lens Color	Dome Lens		Flat Lens		EACH				
	Stock No.	Mfr.'s Type	Stock No.	Mfr.'s Type	1-24	25-49	50-99	100-499	500-999
Red	679-7763	2811	679-0215	2851	.50	.46	.43	.41	.33
Clear	679-0200	2812	679-0220	2852	.50	.46	.43	.41	.33
Amber	679-7765	2813	679-0225	2853	.50	.46	.43	.41	.33
White	679-0205	2814	679-0230	2854	.50	.46	.43	.41	.33
Green	679-9815	2815	679-0235	2855	.50	.46	.43	.41	.33
Blue	679-0005	2816	679-0240	2856	.50	.46	.43	.41	.33
Yellow	679-0210	2817	—	—	.50	.46	.43	.41	.33

Miniature Relampable Indicator Lights

The Chicago Miniature Lamp Miniature Indicator Lights are versatile, industry standard, front panel indicators capable of accepting a variety of T-2 and T-3 1/4 miniature bayonet based incandescent and neon lamps. Available in the deluxe 5200 Series and the very cost efficient 5100 Series. These indicator lights accept a variety of different lens styles and colors, and are excellent for providing a large, bright, easily noticed status indicator. The lamp is not included with this indicator light; please order the required lamp separately.

5100 Series

Mounting Hole: 0.688 **Mounting Centers:** 0.969 **Maximum Panel Thickness:** 0.406. **Housing/Lens Material:** Glass-filled polyester. **Bezel:** Stainless steel. **Hex Nut:** Zinc plated steel. **Lockwasher:** Chromate treated steel. **Lenses:** High temperature lexan. **Approvals:** UL Listed, CSA Certified (except Q.C. terminal versions) **Electrical Rating:** Up to 250 volts, up to 3 watts (contact factory for specific product rating).

Stock No.	Mfr.'s Type	Max. Volts	Max. Amps	Terminals	EACH				
					1-24	25-49	50-99	100-499	500-999
749-0599	5100-822	120	0.170	Solder Lugs	3.27	2.98	2.82	2.67	2.06
749-0598	5100-824	120	0.170	0.250" Q.C.	3.04	2.77	2.62	2.48	1.91
749-9909	5100-823	120	0.170	Screw Lugs	6.79	6.18	5.85	5.54	4.27

5200 Series

749-0565	5200-222	120	0.170	Solder Lugs	9.61	8.74	8.28	7.83	6.41
749-0575	5200-232*	125	1.800	Solder Lugs	8.78	7.98	7.56	7.16	5.85
749-0585	5200-242*	250	1.800	Solder Lugs	11.09	10.08	9.55	9.04	7.39

*Supplied with built-in integral resistor for use with based neon lamp.

Polycarbonate Lenses

Use only transparent, or fluted lens with neon lamps, ordered separately above. Specify color choice when ordering. Replace X in stock number with following color code — 1=Amber, 3=Clear, 4=Green, 5=Red, 6=White, 7=Yellow.



Fig. 1



Fig. 2



Fig. 3



Fig. 4

Stock No.	Mfr.'s Type	Fig.	Colors Available	EACH				
				1-24	25-49	50-99	100-499	500-999
749-020X	25P-306	1	R, A, G, C	.50	.46	.43	.41	.33
749-004X	25P-307	1	R, Y, G, W	.50	.46	.43	.41	.33
749-006X	25P-326	2	R, A, G, C	.50	.46	.43	.41	.33
749-007X	25P-606	3	R, A, G, C	.50	.46	.43	.41	.33
749-008X	25P-607	3	R, Y, G, W	.48	.43	.41	.39	.32
749-065X	25P-626	4	R, A, G, C	.50	.46	.43	.41	.33

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