CHICAGO MINIATURE
WHERE INNOVATION COMES TO LIGHT

Miniature Relampable Indicator Lights

DESCRIPTION AND FEATURES

5100 SERIES

1.66 (42.2) · .080 (2.03) · .813 (20.66) DIA. · 11/16-27 THD.

5200 SERIES

1.66 (42.2) · .130 (3.30) · .813 (20.65) DIA. · 11/16-27 THD.

DOME

.438 (11.13) · .625 (15.88) DIA. · 9/16-27 THD.

FLUTED DOME

.438 (11.13) · .625 (15.88) DIA. · 9/16-27 THD.

CYLINDRICAL

.375 (9.53) · .625 (15.88) DIA. · 9/16-27 THD.

FLUTED CYLINDRICAL

.375 (9.53) · .625 (15.88) DIA. · 9/16-27 THD.
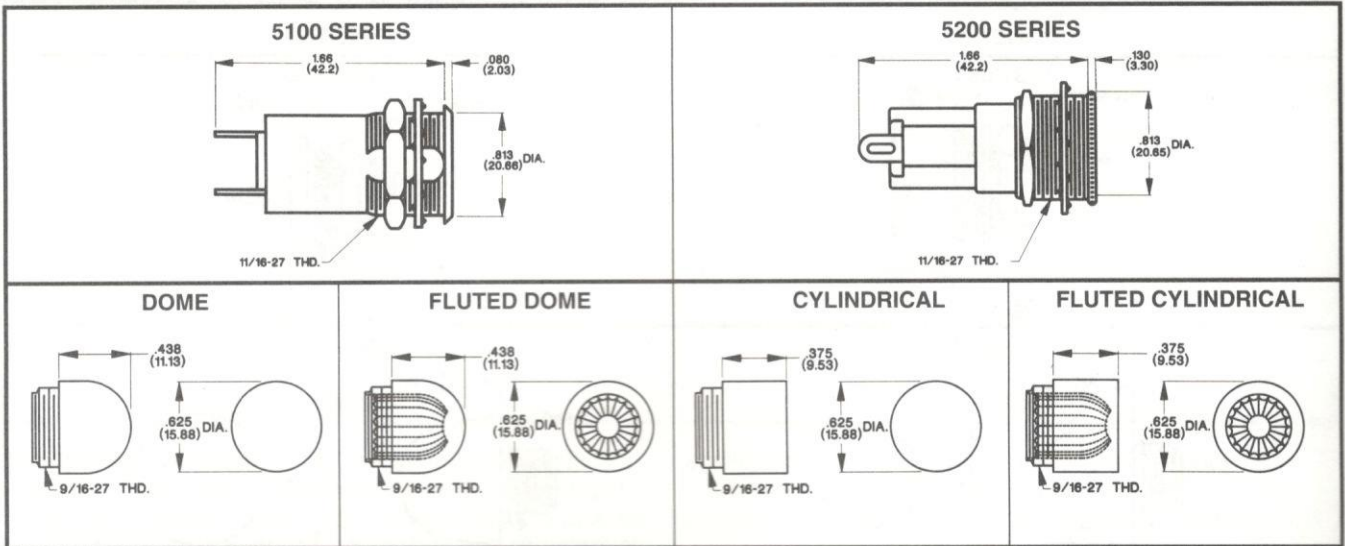
The Chicago Miniature Lamp Miniature Indicator Lights are versatile, industry standard, front panel indicators capable of accepting a variety of T-2 and T-3 1/4 miniature bayonet based incandescent and neon lamps. Available in the deluxe 5200 Series and the very cost efficient 5100 Series.

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.

SPECIFICATIONS

Mounting Hole:	.688 (17.5 mm)
Mounting Centers:	.969 (24.6 mm)
Maximum Panel Thickness:	.406 (10.3 mm)
Housing/Lens Material:	5100 Series - Glass Filled Polyester 5200 Series - Phenolic
Bezel :	(5100 Series only): Stainless Steel
Mounting Bushing/Bezel :	(5200 Series only): Chrome Plated Brass
Hex Nut:	Zinc Plated Steel
Lockwasher:	Chromate Treated Steel
Lenses:	High Temperature Lexan
Approvals:	U.L. Listed, CSA Certified (Except Q.C. Terminal versions)
Electrical Rating:	Up to 250 Volts, up to 2 Watts (contact factory for specific product rating)

Part Numbers	Description
5100-822	Solder Lug Terminals, No Resistor
5100-823	Screw Type Terminals, No Resistor
5100-824	.250 (6.35 mm) Q.C. Terminals, No Resistor
5100-832	Solder Lug Terminals, Built-In 25K Ohm Resistor
5100-834	.250 (6.35 mm) Q.C. Terminals, Built-In 25K Ohm Resistor
5100-842	Solder Lug Terminals, Built-In 100K Ohm Resistor
5100-844	.250 (6.35 mm) Q.C. Terminals, Built-In 100K Ohm Resistor
5200-222	Solder Lug Terminals, No Resistor
5200-232	Solder Lug Terminals, Built-In 22K Ohm Resistor
5200-242	Solder Lug Terminals, Built-In 100K Ohm Resistor

Lens Part Numbers	Description
25P-306*	Transparent Dome
25P-307**	Translucent Dome
25P-326*	Transparent Fluted Dome
25P-606*	Transparent Cylindrical
25P-607**	Translucent Cylindrical
25P-626*	Transparent Fluted Cylindrical

(*) R = Red, A = Amber, G = Green, C = Clear
(**) R = Red, Y = Yellow, G = Green, W = White