

# Incandescent Indicators with Round or Square Plastic Lens Caps

FOR MOUNTING IN 15/32" or 1/2" CLEARANCE HOLE

These indicators lights offer a choice of friction fit 1/2" or 3/4" round or square plastic lens caps. These caps are effectlively lighted by T-1-3/4 lamps which extend completely into the luminous portion. Fine solid color effects are obtained. The two-part construction permits opaque sides with lighted colored faces; also two-color caps with sides and faces which are different.

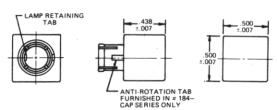
All assemblies can also be furnished with lens caps having solid white translucent or opaque sides and translucent white top with underlying colored filter. This would result in the complete lens cap or top only being visible as white when not energized and in another color when the assembly is energized. While not illustrated, these lens cap assemblies are listed in the charts below and on the facing page for your convenience in ordering.

**Legends** are displayed on the flat faces. They can be hot-stamped or engraved.

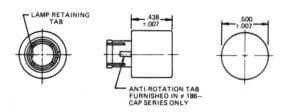
Lens caps listed in the chart below are non-rotatable, permitting them to be pushed into place only in a pre-determined position. Lens caps may also be rotated, permitting legends or cap edges to be easily brought into alignement after installation of the assembly. Appropriate part numbers are footnoted under the chart.

ANTI-ROTATION (LOCKED) CONSTRUCTION: Unique features provide for secure locking of the socket terminal assembly in the mounting bushing and of the center terminal to the insulating dic. The end of the mounting bushing is notched to receive the matched eccentric insulating disc and the opposed flanges are rolled over the disc. It is held securely and cannot be rotated. The eccentric shaped disc provides extra electrical insulation from terminals to bushing. The terminal to the center socket contact is keyed to the insulating disc to make it non-rotating.

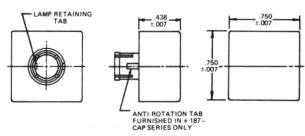
# 1/2" Square Lens Cap—Nos. 184— and 185—



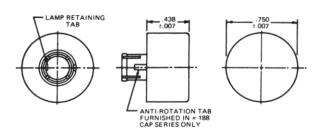
#### 1/2" Round Lens Cap-Nos. 183- and 186-



## 3/4" Square Lens Cap-Nos. 187- and 190-



### 3/4" Round Lens Cap-Nos. 188- and 191-



Note: 5/8" sq., 1/2" X 3/4" rect., 3/4" X 1" rect. lens caps are also available. Contact factory for data.





188-9730-1471-602

184-9730-1871-602

Mount in 15/32" clearance hole front of panel insertion with fixed flange





187-9830-1871-604

186-9830-1471-604

Mount in 1/2" clearance hole front or back of panel inserion with movable flange

LENS COLOR COMBINATIONS	LENS CAP ASSEMBLIES ONLY			
	1/2" LENS CAPS		3/4" LENS CAPS	
	ROUND	SQUARE	ROUND	SQUARE
Solid Color, Translucent Face & Sides	186-1471	184-1871	188-1471	187-1871
Solid Color** Transparent Face & Sides	186-1431		(100 mg (100 mg mg) (100 mg) (100 mg)	
Translucent Colored Face, Black Opaque Sides	186-5071	184-5071	188-5071	187-5071
Translucent Colored Face, Gray Opaque Sides	186-5171	184-5171	188-5171	187-5171
Translucent Colored Face, White Opaque Sides	186-5271	184-5271	188-5271	187-5271
Translucent White Face, Black Opaque Sides, Underlying Colored Filter	186-5061	184-5061	188-5061	187-5061
Translucent White Face, Gray Opaque Sides, Underlying Colored Filter	186-5161	184-5161	188-5161	187-5161
Translucent White Face, White Opaque Sides, Underlying Colored Filter	186-5261	184-5261	188-5261	187-5261

<sup>\*\*</sup>This series is also available in clear colorless and is designated —1437—.

For legends on flat faced lens, see page P.

Part numbers shown in gray are normally in inventory at your Dialight Distributor.