

Flush Silhouette Switches LB Series Pilot Lights

Pilot Lights

Solder/Tab Terminal

Package Quantity:1

Part No. / Shape	LB①P-②T③④*								
	② Lens Shape	① Shape	③ LED Operating Voltage	Part No.	* Illumination Color Code				
Flush	Black Bezel		24V AC/DC	LB①P-1T04*	Specify the color code in place of * in the Part No. A: amber G: green PW: pure white R: red S: blue W: white Y: yellow				
	Metallic Bezel		24V AC/DC	LB①P-1T04*					
Dome	Black Bezel		24V AC/DC	LB6P-2T04*					
	Metallic Bezel		24V AC/DC	LB6MP-2T04*					

- Pilot lights contain an LED unit. For maintenance LED units see page 60.
- Legends and symbols can be engraved on a marking plate or film to be inserted under the lens by users for labelling purposes. See page 63 for details.
- White lens type (when light is off) are available. Clear lens is used instead of colored lens for amber, green, red, and blue pilot lights. Amber, green, red, or blue LED units are used. To specify, see Part Number Development below.
- PC board terminals available. To specify, see Part Number Development below.
- 5V DC and 12V AC/DC LED operating voltages also available.
- Other bezel sizes available (LBW series). For details, see page 26.

Part Number Development

LB①P-②T③④*

① Shape

Code	Shape
6	Round / Black Bezel
7	Square / Black Bezel
8	Rectangular / Black Bezel
6M	Round / Metallic Bezel
7M	Square / Metallic Bezel
8M	Rectangular / Metallic Bezel

- Round only for dome.

② Lens Shape

Code	Lens Shape
1	Flush
2	Dome

③ LED Operating Voltage

Code	Rated Operating Voltage
1	5V DC
3	12V AC/DC
4	24V AC/DC

⑤ Others

Code	Specification	Part No. Example
Blank	Solder/Tab Terminal	—
W	White Lens Type (When Light is Off)	LB6P-1T04W*
V	PC Board Terminal	LB6P-1T04V*
VW	White Lens Type (When light is Off) with PC Board Terminal	LB6PPM1T04VW*

- Specify the color code in place of * in the table above.
- Color code for white lens type (when light is off) : A (amber), G (green), R (red), S (blue)

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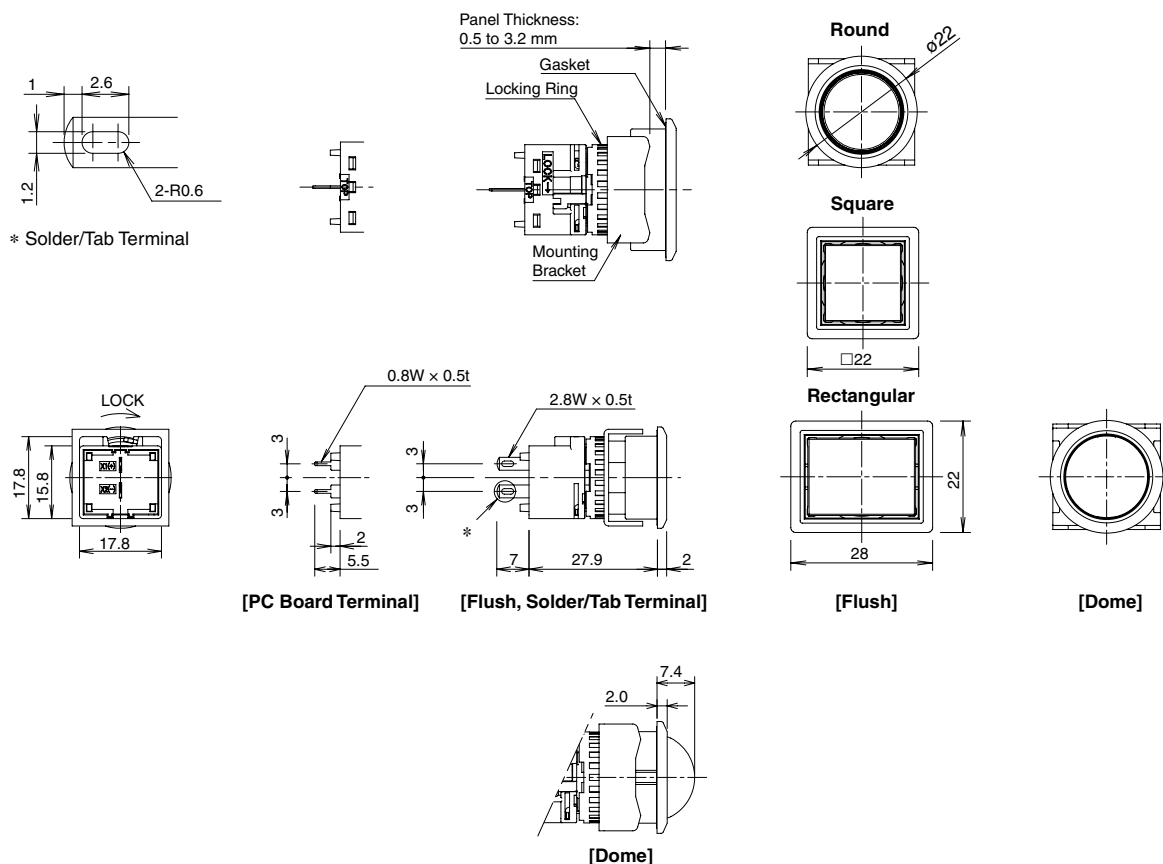
Dimensions

Flush Silhouette
LB Series

Flush Silhouette
LBW Series

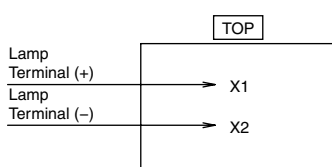
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LB Series

UP Series



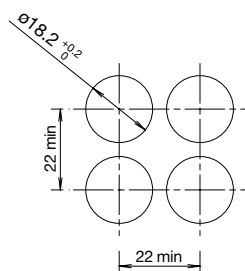
All dimensions in mm.

Terminal Arrangement (Bottom View)

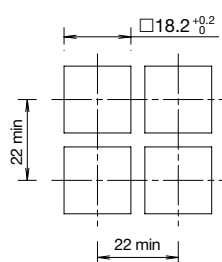


Mounting Hole Layout

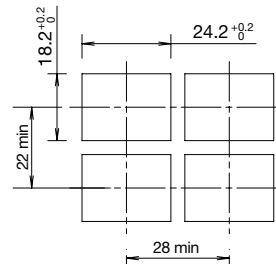
Round (LB6/LB6M)



Square (LB7/LB7M)



Square (LB8/LB8M)



Note: When using rubber boot or terminal cover, see dimensions on page 57 and 58.

- For details on pc board and circuit design, see page 50.
- For details on single board mounting, see page 51.