

TBL Series

LED Stack Lights

Project _____

Date _____ Type _____



Features

- 24 VDC and 120 VAC options available
- Integrated DIP switch allows customizable settings
- Built-in 85 dB buzzer
- IP53 environmental rating

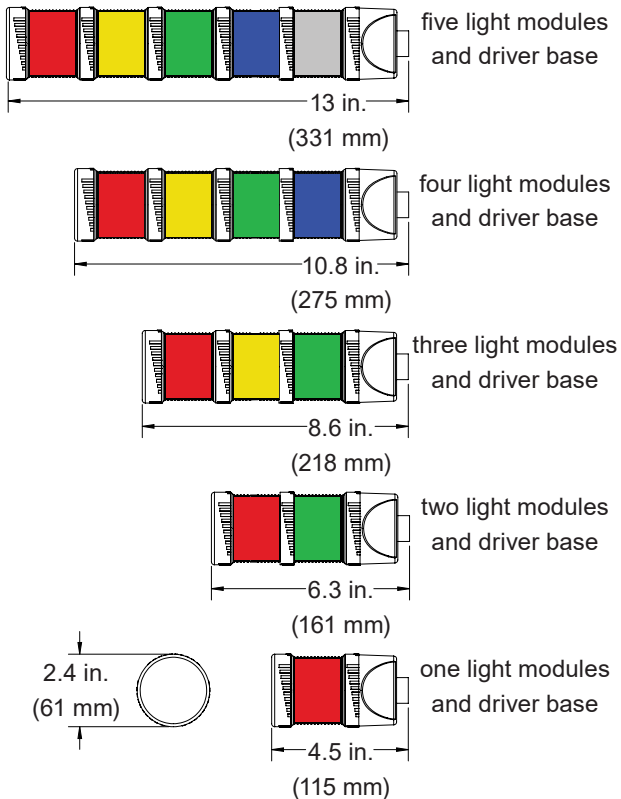
Construction

Manufactured using durable, high-quality polycarbonate.

Application

Stack lights can be used in a number of applications as warning and status indication lights. Typical applications include general automation and manufacturing processes, productivity monitoring, and broadcast studios.

Dimensional Drawings



Stack Light Configurations

A single tower light configuration consists of (1) mounting base, (1) mounting post compatible with that mounting base, (1) driver base, and (1–5) light modules.¹ Bundles do not come pre-assembled. Mounting base, mounting post, driver base, and light module(s) will ship as individual components.

Mounting Base

- TBL-FB (adjustable flange base)
- TBL-LB (L-bracket base)
- TBL-PB (fixed flange base)

Mounting Post

- TBL-50mm (50 mm post—*compatible with TBL-FB or TBL-PB*)
- TBL-165mm (165 mm post—*compatible with TBL-FB or TBL-PB*)
- TBL-LBP (240 mm post—*compatible with TBL-LB only*)

Driver Base (includes one black top cap)

- TBL-D24 (24 VDC input LED driver base)
- TBL-D120 (120 VAC input LED driver base)

Light Module(s) (includes one black trim ring per light module)

- TBL-R60 (red light module)
- TBL-G60 (green light module)
- TBL-Y60 (yellow light module)
- TBL-B60 (blue light module)
- TBL-W60 (white light module)

Specifications

Model	TBL-x60
Operating Voltage	24 VDC input
Power Consumption	1 W / module
Current Draw	42 mA / module
Beam Angle	360°
IP Rating	IP53
Ambient Operating Temperature	-4°–113° F (-20°–45° C)
Product Weight	0.15 lb (65 g)
Rated Life (L70)	50,000 hours

Warranty

2-year Warranty

Note: Light modules come in specific color combinations (R, RG, RYG, RYGB, RYGBW). Contact customer service if interested in combinations other than those listed.



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Specifications are subject to change without notice.

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