

TBL Series

LED Stack Lights



Features

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

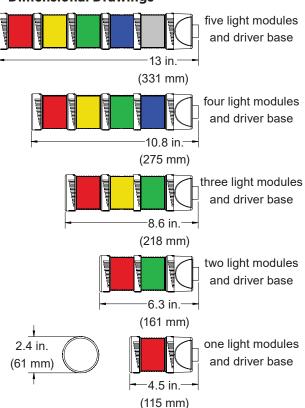
Construction

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





Project		
Date	Type	

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. Bundles do not come pre-assembled. Mounting base, mounting post, driver base, and light module(s) will ship as individual components.

M	οu	intino	g Base
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IVIO	unting Base
	TBL-FB (adjustable flange base)
	TBL-LB (L-bracket base)
	TBL-PB (fixed flange base)
Μοι	unting 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)
<u>Dri</u>	<u>ver Base</u> (includes one black top cap)
	TBL-D24 (24 VDC input LED driver base)
	TBL-D120 (120 VAC input LED driver base)
<u>Lig</u> ł	nt 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)
П	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.