

EPL-TL-4X10W-C-MOD1

Explosion Proof Traffic Light - Class 1 & Class 2 Signal Stack Light - Colored Lamps

Product ID: 224546

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

EPL-TL-4X10W-C-MOD1

Lamp Type: LED
Colors: Red, Green, and Blue Steady Burn; Yellow Strobe (One of Each)
Watts: 10 Watts Per Lamp - 40W Total
Voltage: 120-277 Volts AC, 12 or 24V AC or DC
Lighting Configuration: Steady Burn
Mounting: Ceiling, Wall, Flat Surface
Temp Rating: T3C
Wiring: Four Cords
Lamp Life: 50,000+ Hours
Base: Predrilled Aluminum Base

U.L Ratings

United States & Canada
Class I, Division 1 Groups C and D
Class II, Division 1 Groups E and F
Class III, Groups E, F and G
IP67 (water proof)
T3C Temperature Rating
New York City Department of Buildings approved

Special Orders - Special Requirements

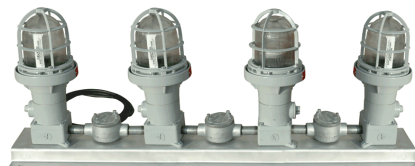
Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

Made in the USA

The EPL-TL-4X10W-C-MOD1 Class I, Division 1 and Class II Division 1 LED Traffic Light from Larson Electronics is also approved for use in wet locations and marine environments. This waterproof LED equipped light is designed for routing traffic in industrial refueling stations and process status indication in manufacturing facilities. The EPL-TL-4X10W-C-MOD1 features a yellow strobe light and red, green, and blue steady burn lights.

*****PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO THIS HAZARDOUS LOCATION LIGHT FIXTURE*****

The EPL-TL-4X10W-C-MOD1 explosion proof LED stack light is an ideal indicator lighting solution for industrial refueling stations and manufacturing facilities. The light housings are constructed with a polyester powder coated, copper free aluminum casting, that can withstand 1490 pounds PSI hydrostatic pressure. The mounting plate is also made from aluminum and can be custom built to customer specifications. This four color explosion proof indicator light has a 50,000 hour operational life and is available in 120-277 VAC and 12 or 24 VDC or VAC configurations for standard or low voltage operation.



[Click Image to Enlarge](#)

This explosion proof LED light carries a T3C temperature rating and has a -40C to 85C operating temp range. The EPL-TL-4X10W-C is Class I, Class II, Class III, Division 1 approved. Power is provided by individual conductors to allow independent operation of each lamp, making this unit ideal for fuel depots and manufacturing facilities where status indicators are necessary.

This explosion proof fixture is configured for yellow strobe and red, green, and blue steady burn output (one lamp each color) offers exceptional lumen output, a 50,000+ hour life span, and the lamps are protected by Pyrex globes and cast aluminum globe guards for added durability. The LED lamps in this stack light are 10 watts each and offer cool operation and clean, bright output that surpasses that of 100 watt incandescent indicator lamps. Mounting is provided by a heavy gauge aluminum base with four predrilled holes designed to be bolted to walls and flat surfaces for permanent and secure attachment.

Note on Lights: Please note, the color choices and light configuration of this unit can be customized to your requirements. We offer steady burn or strobing LED lamps, as well as high or low voltage configurations. Please contact us for special color configurations.

Voltages: 120-277VAC 50/60Hz or 12 or 24VDC

Temp Code: Class 1 T3C, Class 2 - T3

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Frequently Asked Questions (FAQ)









EPL-TL-4X10W-C-MOD1

Product ID: 224546

Export Control Classification Number (ECCN): EAR99

Options:

EPL-TL-4X10W-C-MOD1-Voltage

Example: EPL-TL-4X10W-C-MOD1-1227

Voltage	
120-277V AC	-1227
12V DC	-12V
24V DC	-24V

Links (Click on the below items to view):

- [Canadian CEC Certificate \(Commonly referred to as CSA Certificate\)](#)
- [CE Certificate](#)
- [Certificate 1, Misc](#)
- [Certificate 2, Misc](#)
- [Certificate 3, Misc](#)
- [MSDS \(Material Safety Data Sheet](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [USA NEC Certificate \(Commonly referred to as UL Certificate\)](#)
- [Wiring Diagram](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)