



T501 LEDB-4FT

OUTDOOR LINEAR LIGHT

JOB INFORMATION

Type: _____
Catalog No: _____
Project Name: _____
Comments: _____
Prepared by: _____

T321LEDB-WS140

USE OF PRODUCT

The intended use of this series is for covered exterior architectural applications requiring uniform linear illumination and durable, sealed construction. Suitable for wet location installations where exposure to moisture, humidity, and environmental contaminants is present.

CONSTRUCTION

Precision-formed extruded aluminum housing with a fully sealed IP65 construction for wet-location performance.

FINISH

Durable exterior-grade powder coat finish available in Black or White.

OPTICS

Wide 110° distribution optic with a high-transmission polycarbonate lens delivers smooth, uniform, glare-controlled illumination.

LED

High-performance LED array with color temperature selectable 3000K / 3500K / 4000K CCT, 90 CRI, and an estimated L70 ≥100,000-hour lifespan per IES TM-21 at 25°C.

DRIVER

Integral driver with universal 120–277V input and standard 0–10V dimming. Field-selectable wattage settings provide output flexibility at 50W / 40W / 30W, while maintaining high efficiency, power factor >0.9, and THD <20%.

MOUNTING

Available with surface, wall, or 2 ft. stem pendant mounting options to accommodate a wide range of exterior and semi-exterior installation conditions.

INSTALLATION CONDITION

Fixture is intended for covered outdoor applications only and must be installed beneath a permanent overhead structure that protects the luminaire from direct exposure to rain.

OPTION

Optional straight connector kit allows multiple fixtures to be aligned and connected in continuous linear runs.

LISTINGS/COMPLIANCE/ WARRANTY

- UL/cUL - Suitable for wet locations. (IP65)
- 5-year limited warranty.



ORDERING INFO

SERIES	WATT/LUMENS	VOLTAGE	COLOR TEMPERATURE
T501LEDB-4FT	WS50 - Wattage Selectable (50W, 40W, 30W) S50W - Set at 50W S40W - Set at 40W S30W - Set at 30W	UNV - 120V-277V	CTS - Color Temperature Selectable (3000K, 3500K, 4000K) S30K - Color Temp. set at 3000K S35K - Color Temp. set at 3500K S40K - Color Temp. set at 4000K

FINISH	MOUNTING	OPTIONS
W - White B - Black MTO - Made To Order	SM - Surface Mount PH2W - 2ft. White Pendant PH2B - 2ft. Black Pendant WMW - White Wall Mount WMB - Black Wall Mount	C - Connection Kit

T501LEDB-4FT PERFORMANCE CHART (50W)

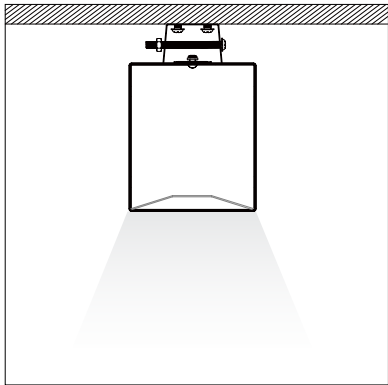
Color Temperature	3000K	3500K	4000K
Delivered Lumens Per Foot	1375 lm/ft	1375 lm/ft	1438 lm/ft
Input Watts Per Foot	12.5 W/ft	12.5 W/ft	12.5 W/ft
Lumens Per Watt	110 lm/W	110 lm/W	115 lm/W



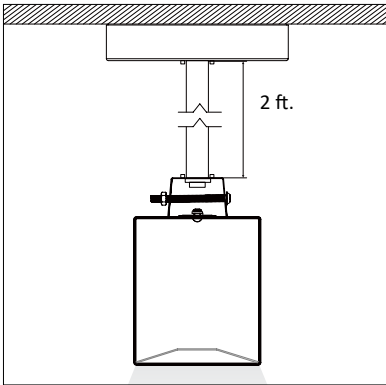
T501LED B

4 ft OUTDOOR LINEAR LIGHT

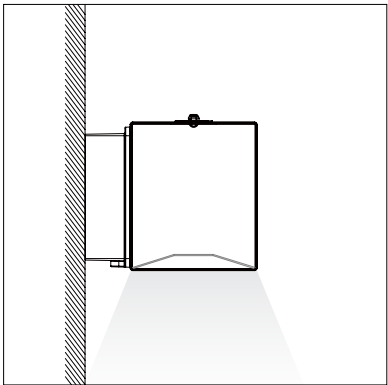
MOUNTING



SURFACE MOUNT

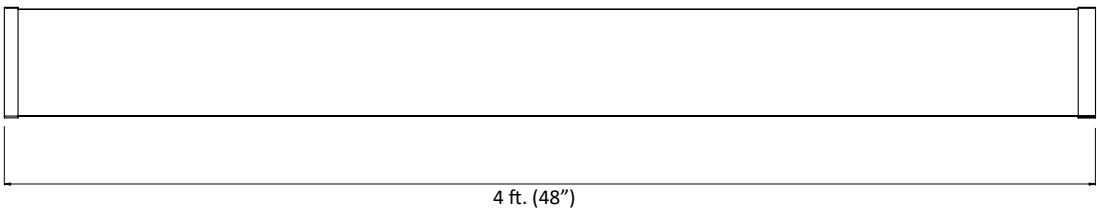
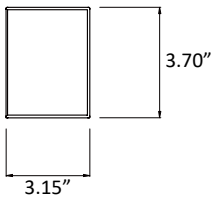


PENDANT MOUNT

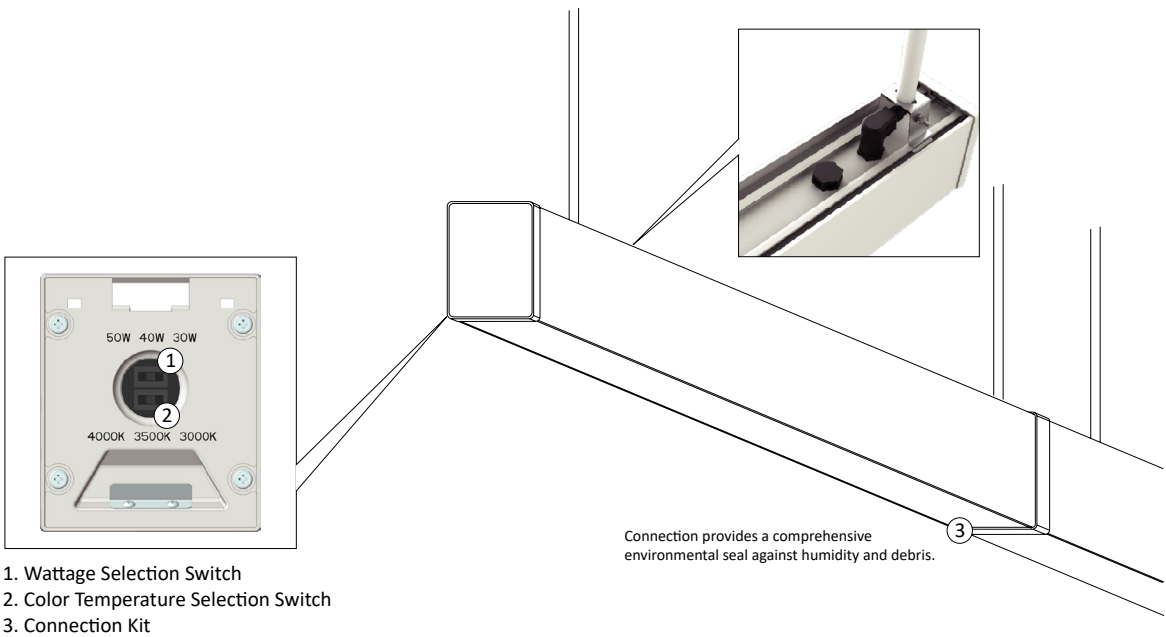


WALL MOUNT

DIMENSIONS



OPTIONS



- 1. Wattage Selection Switch
- 2. Color Temperature Selection Switch
- 3. Connection Kit

Connection provides a comprehensive environmental seal against humidity and debris.