

Project	
Date	
Prepared By	
Model #	LDFP1X4WSCCTD5

## Specifications

### ELECTRICAL

**Watts:** 20/30/40W **Voltage:**

120-347VAC **Power Factor:**

>0.9 **Operating**

**Temp.Range:** -40°C (-40°F)

- 40°C (104°F)

### LIGHT

**Lumens:**

2500/3750/5000LM

**Color Temperature:**

3500K, 4000K, 5000K

**CRI:** ≥80

**Driver:** 0-10V

**Dimming:** 0-10V dimming function

### AGENCY APPROVALS

**ETL/FCC:** Yes

**DLC® Premium:** Yes

### PRODUCT DETAILS

**Rated Life:** 50,000 hrs. **Warranty:**

5 years **Weight:** 8.29 LBS

**Dimensions:**

47.72" Lx11.85" Wx1.17" D

# Back Light LED Panel 1x4

Color & Wattage Selectable, 120-347V



120-347V



Color Selectable

**ORDER CODE:** 12040

**MODEL NUMBER:**

LDFP1X4WSCCTD5

**COLOR SELECTABLE:**

3500K, 4000K, 5000K

**WATTAGE:** 20W/30W/40W

**LUMEN LEVEL:**

2500LM/3750LM/5000LM

**DLC PRODUCT ID:**

S-54L021

**Low Bay DLC:** S-MRVMRO

## PRODUCT DESCRIPTION

The EarthTronics 1x4 LED Backlit Panel is designed for offices, schools, healthcare facilities, retail stores, and supermarkets, delivering uniform, glare-free illumination with high luminous efficacy to reduce energy costs. Built with durable materials for excellent heat dissipation and minimal light degradation, it offers a long 50,000-hour rated life and features a high-efficiency driver (≥86%) with PF>0.9 for reliable performance. The panel includes 0-10V dimming for smooth brightness control, dustproof construction to prevent yellowing, and selectable color temperatures of 3500K, 4000K, and 5000K for versatile applications. With power-adjustable options and a modern backlit design, this panel combines energy savings, durability, and professional aesthetics for commercial lighting needs.

## PRODUCT FEATURES

- + Uniform, glare-free illumination with high luminous efficacy for energy savings
- + Long 50,000-hour rated life with minimal light degradation
- + High-efficiency driver (≥86%) with PF >0.9 for reliable performance
- + 0-10V dimming capability for smooth brightness control
- + Durable construction with excellent heat dissipation
- + Dustproof design with no yellowing of the light-guided plate
- + Selectable color temperatures: 3500K, 4000K, 5000K
- + Power-adjustable range for flexible energy use
- + Sleek backlit design for a modern, professional appearance

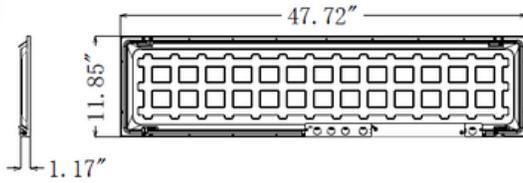
## APPLICATIONS

- + Offices
- + Schools
- + Healthcare Facilities
- + Commercial Applications

Please consult installation instructions for proper application and use of this fixture.

\*Rebate availability access it here: [www.earthtronics.com/rebate-finder](http://www.earthtronics.com/rebate-finder)

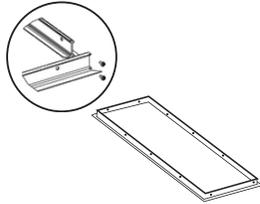
## PRODUCT DIMENSIONS



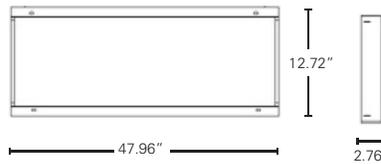
## PACKAGE DETAILS

Dimensions:  
49.09" L x 5.40" W x 25.39" H  
Weight: 33.16 LBS  
Carton Weight: 38.18  
Carton Quantity: 4  
UPC: 840791120408  
Master UPC: 84079112040800

## OPTIONAL ACCESSORIES



Recessed Drywall Kit  
Order Code: 11103



Surface Mount Kit  
Order Code: 11531



External Emergency Backup Unit  
Order Code: 11469



EarthConnect  
Bluetooth® Mesh Fixture Controller  
Order Code: 11799



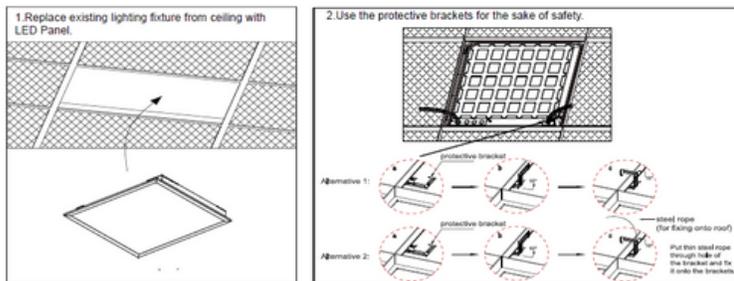
EarthConnect  
Non-Bluetooth® Mesh Fixture Controller  
Order Code: 11800



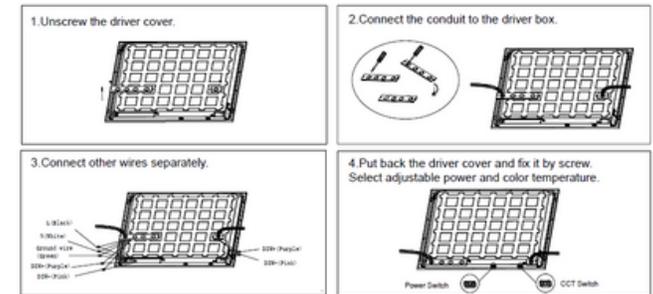
EarthConnect  
Bluetooth® Mesh PIR Sensor  
12V DC  
Order Code: 11801

## INSTALLATION INSTRUCTIONS

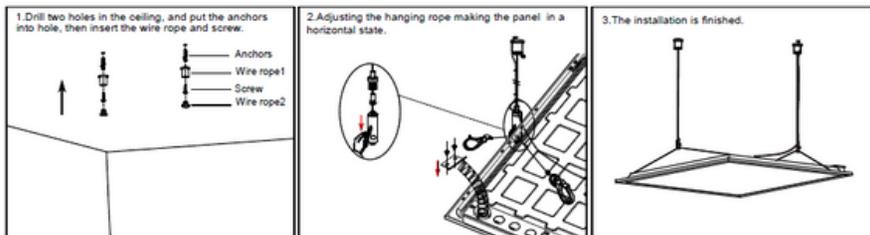
### RECESSED INSTALL



### INSTALL GUIDE



### SUSPENSION KIT INSTALL



Easily access our DLC qualified products with rebates in your area.

ACCESS IT HERE: [Rebate Finder - Back Light LED Panel](#)

[www.earthtronics.com/rebate-finder/catalog/](http://www.earthtronics.com/rebate-finder/catalog/)

