# "In touch-plate" LED LIGHTING & CONTROLS

Bronze Series 2x4 Panel Light 72w

### **DESCRIPTION:**

Touch-Plate's Panel Lights were designed to offer better security, more lumens, and higher cost savings. Our Panel Lights can offer energy savings of 70% or greater over T12, T8, and T5 traditional troffers. Our LEDs are optimal for new construction and retrofit installations.

#### PRODUCT FEATURES:

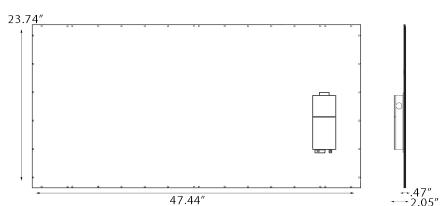
- Aluminum/Alloy frame for heat dissipation
- Flicker free
- Isolated driver
- Multiple mounting options
- Lifetime of 50,000 hrs or greater
- UL Listed (E471752)
- DLC Listed
  - o PL-6012-72D
- 5 Year Limited Warranty

# **SPECIFICATIONS:**

- · Wattage: 72w
- Lumens: 7,200 (approx > 100lm/w)
- Equivalence: 200w HID/HPS/MH
- LED Chips: SMD
- IP: IP40
- PF: >0.92

# PHYSICAL PARAMETERS:

- Dimensions
  - o Length: 47.04"
  - o Depth: .47"
  - o Width: 23.42"
- Weight
  - o 14.99 lbs









# Bronze Series 2x4 Panel Light

# **ORDERING GUIDE**

L	ED Type XXX -	Lu	mens - Wattage <b>XXX - XXX</b> -		CCT <b>XX</b>	Volta <b>X</b>	ı g e		
•	<b>P24</b> 2'x4' Panel Light		<b>072 - 072</b> 7,200lm - 72w	•	30 3000k 40 4000k 50 5000k	• <b>U</b> 100-	277v		

# ADDITIONAL ORDERING OPTIONS

(specified at time of order)

#### Color

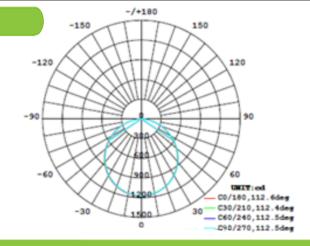
- White (Standard)
- Silver

#### **ACCESSORIES**

(specified at time of order)

- Emergency Backup
- Occupancy Sensor
- Zigbee Relay
- Zigbee Dimmer
- Zigbee Controller
- Stainless Steel Cable: 2ft / 3ft / 7ft / 10ft / 20ft
- Twist Lock Plug: 3ft / 10ft
- No Plug Extension: 3ft / 10ft
- S Hook Clip: Medium / Large
- Flush Mount Kit / Surface Mount Kit

# **PHOTOMETRIC**





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# INSTALLATION INFORMATION (WIRING)

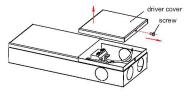
This product must be installed in accordance with National Electrical Code(NEC) and/or applicable local codes, by a qualified electrician.

#### DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE INSTALLATION

Panel Light or make the necessary 'HOT' (Black or Brown), 'Neutral' (White or Blue), and 'Ground' (Green) connections in an approved junction box.

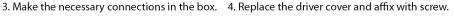
# **INSTALLATION INFORMATION**

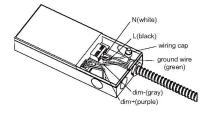
1. Unscrew the driver cover.



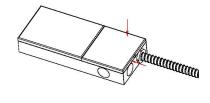
2. Connect the conduit to the driver box.



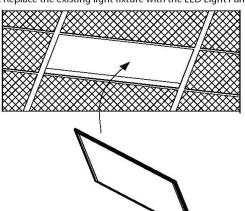




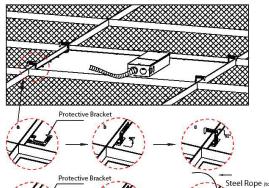
Alternative 1:



1. Replace the existing light fixture with the LED Light Panel.



2. Use the protective brackets to safely mount the LED Panel.



Alternative 2:

Put the steel rope through the hole of the bracket and affix onto the brackets.

