

### FP1U,FP2U & FP4U

# **IMPORTANT:** Install by Qualified Electrician. Please read instructions before proceeding with installation. Keep these instructions for future reference.

# WARNING

#### **RISK OF ELECTRIC SHOCK**

- Turn off power prior to inspection, installation or removal of fixture.
- Ensure electrical enclosure is properly grounded in accordance with National Electrical Code (NEC).

#### **RISK OF FIRE**

- Product must be installed in accordance with NEC and/or applicable local codes by a qualified licensed electrician.
- Wiring connections should be made with UL approved wire connectors.

#### THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED

#### VAPOR BARRIER MUST BE SUITABLE FOR 90°C

# **ATTENTION**

- Use care when handling the luminaire. Do not drop, press, or bend the light panel to avoid damage during installation.
- Work gloves are recommended when handling the LED flat panel to protect hands and prevent the transfer of dirt and oil to the luminaire.
- Prior to installation, carefully unpack and properly inspect luminaire for any damage or loose connections that may have occurred during shipping.

## SPECIFICATIONS

Input Voltage (V)	120-277V AC	
Input Current (mA)	FP1U ,FP2U Max 860 mA ,FP4U Max 1050 mA	
Input Frequency (Hz)	50/60Hz	
Dimming/Control	0-10V	
Ceilings	9/16" T-Grid, 15/16" T-Grid	
Warranty	5 year limited warranty	
Operating Temperature Range	-20°C to +40°C	
Environmental Rating	Damp location rated	
Certifications & Listings	UL, cUL, FCC, Type IC, RoHS, DLC	

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### LUMINAIRE INSTALLATION

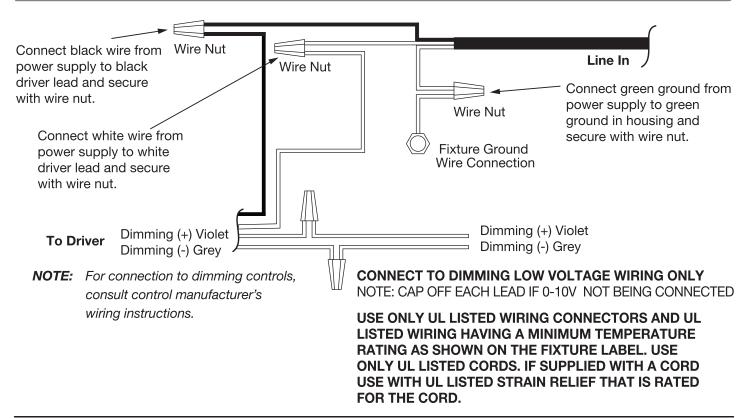
Luminary

Driver



- Step 2: Insert the luminaire into the T-bar ceiling grid location
- Step 3: Properly secure luminaire as required by applicable state and/or local codes
- Step 4: Remove wiring compartment knockout and make wiring connections per the Electrical Connection section below
- **NOTE:** For other mounting applications, please refer to the installation instructions provided with the approved mounting kit



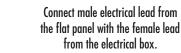


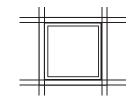
These instructions are not intended to cover all details or variations in your equipment or your particular requirements for installation, operation or maintenance. Should further information on this product be needed that is not covered by these general installation instructions, please contact the TCP Customer Service Department at phone number 800-324-1496 for further assistance.

# SAVE THESE INSTRUCTIONS



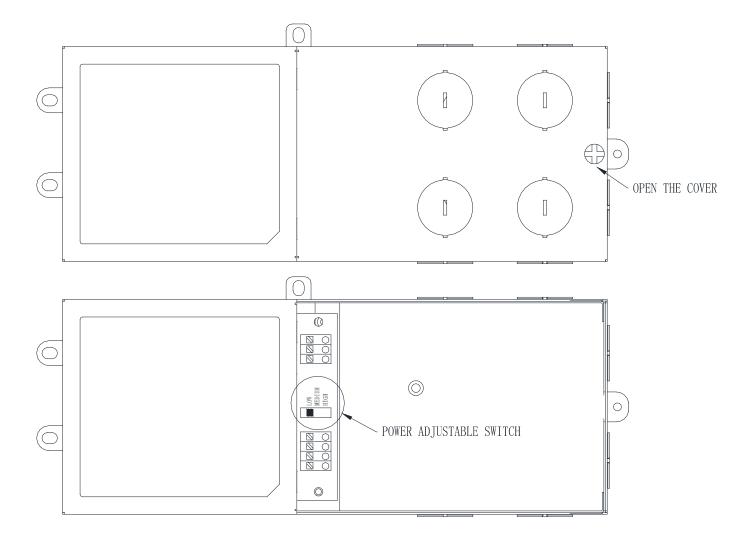
Once inserted, make sure connection is secure by twisting until tab is locked in slot.







# POWER REGULATION



FP4UZDB130K; FP4UZDB135K; FP4UZDB141K; FP4UZDB150K			
ADJUSTABLE SWITCH	POWER(W)	LUMEN (LM)	
LOW MEDIUM HIGH	30	3600	
LOW MEDIUM HIGH	40	4200	
LOW MEDIUM HIGH	46	5200	

FP2UZDB130K; FP2UZDB135K; FP2UZDB141K; FP2UZDB150K			
ADJUSTABLE SWITCH	POWER(W)	LUMEN (LM)	
LOW MEDIUN HIGH	23	2700	
LOW MEDIUN HIGH	29	3200	
LOW MEDIUM HIGH	38	4100	

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