

2x2
Back Lite Panel
25w, 30w, 35w



DESCRIPTION:

Touch-Plate's 2x2 Back Lite Panels were designed to offer better security, more lumens, and higher cost savings. Our 2x2 Back Lite Panels can offer energy savings of 70% or greater over traditional metal halide or high pressure sodium lighting. Our LEDs are optimal for new construction and retrofit installations.

PRODUCT FEATURES:

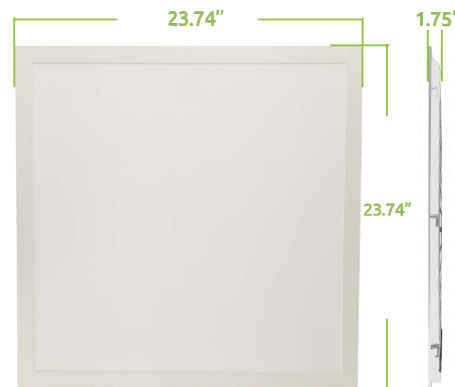
- Wattage Changeable
- Kelvin Temperature changeable
- Isolated Side-Mounted External Driver
- Flicker Free
- Multiple Mounting Options
- Lifetime of 50,000 hrs or Greater
- UL Listed
- DLC Listed (CPS-U5BXX-P34A)
- 5 Year Limited Warranty

SPECIFICATIONS:

- Wattage: 25w, 30w, 35w
- Lumens: 3250, 3900, 4550 (approx > 130lm/w)
- Dimming: 0-10v
- Equivalence: (2) 48w T8 Tubes
- LED Chips: 2835
- PF: >0.90
- CRI: >80
- Beam Angle: 120°
- CCT: 3000K, 4000K, 5000K
- IP Rating: IP20
- Operating Temp: -4°F ~ 104°F

PHYSICAL PARAMETERS:

- Dimensions
 - Length: 23.74"
 - Width: 23.74"
 - Depth: 1.75"
- Weight: 7.25 lbs.





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ORDERING GUIDE

LED Type XXX -	Lumens - Wattage XXX - XXX -	CCT XX	Voltage X
<ul style="list-style-type: none"> B22 2'x2' Back Lite Panel 	<ul style="list-style-type: none"> VAR - VAR 3250lm, 3900lm, 4550lm -25w, 30w, 35w 	<ul style="list-style-type: none"> 00 3000k, 4000k, 5000k 	<ul style="list-style-type: none"> U 120-277v

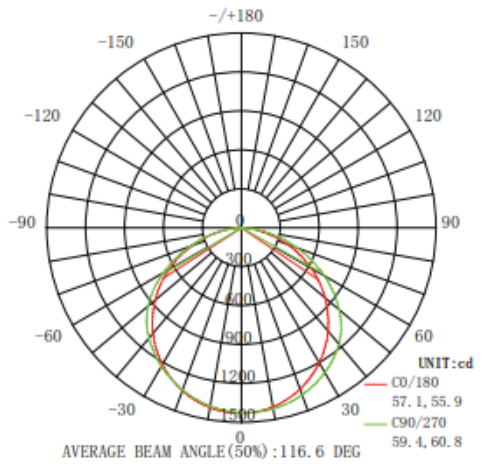
ADDITIONAL ORDERING OPTIONS (specified at time of order)

- | | | |
|--------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------|
| <u>Color</u> | <u>Lens Options</u> | <u>Beam Angle</u> |
| <ul style="list-style-type: none"> White (Standard) | <ul style="list-style-type: none"> Milky PC (Standard) | <ul style="list-style-type: none"> 120° (Standard) |

ACCESSORIES (specified at time of order)

- | | | |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> Emergency Backup 0-10v- Dimming Occupancy Sensor | <ul style="list-style-type: none"> Zigbee Relay Zigbee Dimmer Zigbee Controller | <ul style="list-style-type: none"> Stainless Steel Cable: 2ft / 3ft / 7ft / 10ft / 20ft No Plug Extension: 3ft / 10ft S Hook Clip: Medium / Large Flush Mount Kit/Surface Mount Kit |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

PHOTOMETRIC



2x2 Back Lite Panel

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

- Connect wires of the Back Lite Panel by making the necessary 'HOT' (Black or Brown), 'Neutral' (White or Blue), and 'Ground' (Green) connections in an approved junction box.

INSTALLATION INFORMATION

Retrofit Procedure:

1. Turn OFF power to the fixture at the breaker panel before installation.
2. Open the diffuser from the light fixture.
3. Remove the fluorescent tubes and dispose of these properly as they may contain mercury.
4. Remove the ballast cover and disconnect host fixture ballast from main.
5. Remove the fixture (A).
6. Open Driver box and connect AC wires and dimming wire (B).
7. Lay Panel into the ceiling (C).
8. Switch ON power to the fixture at the breaker panel.

