

LED 2x2 Panel

LED Panel 2x2 Color Tuning 40 Watt 4100 Lumens

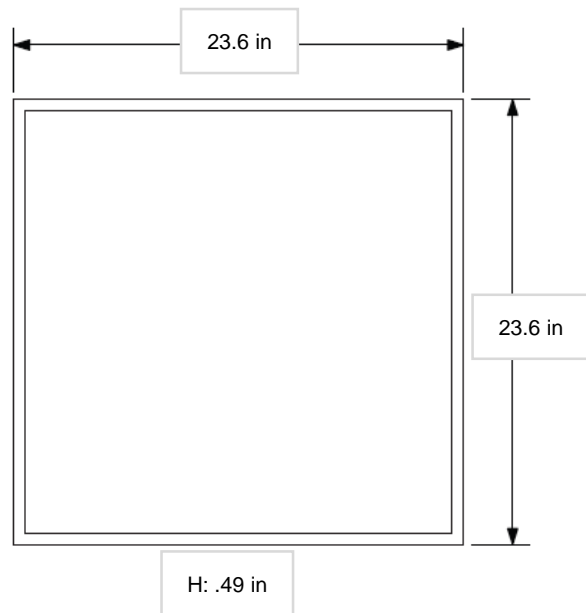


Product Description

EarthTronics LED Color Changing Panels can be fine-tuned from a warm 3000K color experience to a cool, natural 5000K color. The panels can be easily addressed and linked together in several configurations with one control capable of operating up to 250 fixtures. Light level and light color adjust from a smart phone or optional handheld control. No need to run extra wiring for hardwired dimmer controls. For use in education, office, hospitality and anywhere control of light color might be important. 40 watt 4100 lumen operates on 120/277volt. Constructed using an extruded aluminum frame with a high quality PMMA light distribution panel combined with an attractive acrylic lens that achieves a wide light distribution pattern. The use of PMMA assures that the LED light panel will not yellow over time. EarthTronics guarantees the lens against yellowing for the life of product.

LED Panels feature

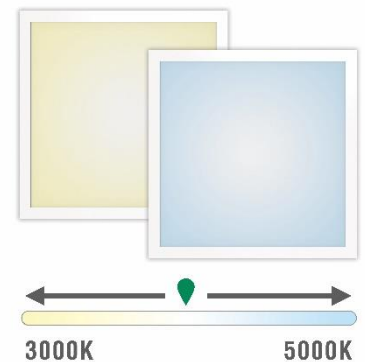
- Solid construction frame is suitable for pendant mounting.
- Earthquake clips are standard on each panel light.
- 120-277VAC operation with 0-10V dimming is standard.
- PMMA light distribution panel evenly distributes the light across the face of the panel and does not yellow over time.
- Acrylic lens provides an attractive appearance and wide light distribution.



Order Code: 10900

DLC Product ID: PL801FVPKMRC

Model: LFP2X2CCT



Accessories (Ordered Separately)

- Surface Mount Kits 2x2 – Order Code: 10458
- Wire Hanger Kit 2x2 - Order Code: 10465

Electrical

Watt	40
Voltage	120-277V
Min. Start Temperature	-40°C
Max. Operating Temperature	40°C
Driver Type	Class2
Driver Output	27-42V Direct Current
Dimming	By control

Light

Initial Lumens	4100
Lumens per Watt	102
Color Temperature	Variable, 3000K to 5000K
Color Rendering (CRI)	82
Beam Angle	110°

Agency Approvals

DLC	Yes
FCC / ETL	Yes
IC Rated	Yes

Product Details

Housing Material	Extruded Aluminum
Lens Material	Acrylic
Warranty	5 years, 10 year limited
Rated Life	50,000 hours