# GENPRO LED BACK-LIT FLAT PANEL 2 X 2 ADVANCED TECHNOLOGIES

# **ST-FP22V1**

## **PRODUCT DESCRIPTION**

The LED Back-Lit Flat Panel is a commercial LED panel light designed to easily replace traditional florescent troffers and offer upto 60% energy savings. These panels also offer better light distribution and longer lifespan than traditional troffers. Suitable for: office spaces, commercial, retail and a variety of other indoor applications.







## **KIT INFORMATION**

Finish: White frame Mounting: Recessed, Surface Mount Dimensions: 23.70" x 23.70"

### ELECTRICAL SYSTEM **CHARACTERIZATIONS**

Voltage: 120 - 277VAC, 50/60 Hz Dimming: 0-10V dimming **Power Factor:** >0.9 **Total Harmonic Distortion:** <20%

### WARRANTY

5 Year Standard Warranty Limited

Specifications are subject to change at any time without notice. For more information and product support, contact GenPro Advanced Technologies at 800.465.1286 or email info@GenProTech.com

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#### **FEATURES**

No LGP, never yellowing

High efficacy up to 130 lm/W, meets DLC 5.0 standard and premium version

0-10V dimmable

Emergency backup available

Easy installation

5 Year Warranty

#### PERFORMANCE RATINGS AND CERTIFICATIONS

UL, DLC, FCC, RoHS listed

### PERFORMANCE SUMMARY

Lumens: 3900 Lumens per Watt: 130 CRI-Minimum: >80 **CCT:** Natural White (4000K) **Watts: 30W** Operating Environment: -25°C to 40°C **Optical Distribution:** 110° Beam Angle

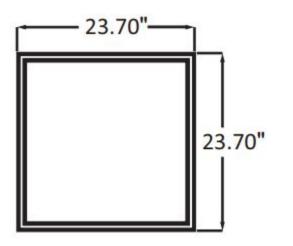


#### **ORDERING MATRIX**

**Example:** ST-FP22V1-30W-NW-MT-RC

Family	Product	Watts	Color Temp	Voltage	Mounting
ST	FP22V1 = LED Back-Lit Flat Panel 2 x 2	30W	NW = Natural White (4000K)	MT = 120-277VAC 50/60 Hz	RC= Recessed Mount SM = Surface Mount

#### **PRODUCT DIMENSIONS**



#### WIRING DIAGRAM

