

## LED Flat Panel – LFP Series



**Applications:** Offices, Hospitals, Retail, Universities

**Product Features:**

- LED Saves 50-60% of energy over fluorescent T8/T5.
- Unique edge-lit design provides uniform illumination.
- UV stabilized acrylic opaque lens for longer life.
- High CRI ensures optimal lighting performance.
- White Lens Frame blends with commercial T-bar ceilings.
- **DesignLights Consortium (DLC)** Listed
- LM-79, LM-80 Tested LED Performance
- L70 100,000hrs Lifespan

**Product Specifications:**

**LED Type:** Samsung

- WATTS: 42W
- EFFICACY: > 104 Lm/W
- CRI: > 83 Ra
- COLOR TEMP: 4000K Standard (Optional 5000K)

**LED DRIVER:** Constant Current Class-2 Driver

- VOLTAGE: 120-277v
- FREQUENCY: 50/60Hz
- POWER FACTOR: ~ 0.90
- THD: < 20%
- 0-10v Dimming (included)

**MOUNTING**

- Suspension Mounted
- Optional Surface Mount Kit

**Warranty:** 5 Years



| Size  | Watts | Lumens  |
|-------|-------|---------|
| 2 x 2 | 40W   | 4200 Lm |

Manufactured by:

Hengdian Group Tospo Lighting Co.,Ltd

**DLC Part:** G2 TP120-277 40/LEDFP22-EXT-DIM(4000K)

**ORDER CODES:**

ENV-LFP-22-40-4K

