



LED Panel Lights



Dimmable

Forest Lighting LED Panel Lights utilize edge lighting technology to enable ultra-thin and ultra-light fixtures with uniform lighting effect. They are designed for visual comfort and provide a pleasing environment while qualifying for the highest classification of utility rebates. Clean and elegant architectural lines make them ideally suited for all types of interior space including offices, schools, hospitals, elder care facilities and retail locations.



PANEL LIGHT MOD-

| MODEL NO. | DESCRIPTION | INPUT POWER (W) | DELIVERED LIGHT OUTPUT (LM) |
|-----------------|-------------|-----------------|-----------------------------|
| PL22-28WXX-P-ML | 2' x 2' | 28 | 3600 - 3800 |
| PL24-36WXX-P-ML | 2' x 4' | 36 | 4600 - 4700 |
| PL24-46WXX-P-ML | 2' x 4' | 46 | 6000 - 6200 |

FEATURES & BENEFITS

- Suitable for retrofit and new construction
- Easy and quick to install
- Suitable for standard T-Bar lay-in or suspended mount applications
- Standard 0-10V dimming
- Rated lifetime of 50,000 hrs

WARRANTY

5 Year Warranty



LISTINGS AND CERTIFICATIONS



LED Panel Lights

SPECIFICATION INFORMATION

| | |
|------------------------------------|---------------------|
| Input Voltage | 100-277V , 50/60Hz |
| Power Factor | > 0.9 |
| Total Harmonic Distortion | <.18% |
| Correlated Color Temperature (CCT) | 3500K, 4000K, 5000K |
| Color Rendering Index | >80 |
| Operating Temperature | -20° ~ +40°C |

MECHANICAL SPECIFICATIONS





| Model Series | Dimensions (A x B) | Weight |
|--------------|--------------------|----------|
| PL22 | 23.7" x 23.7" | 8 lbs |
| PL24 | 23.7" x 47.7" | 18.0 lbs |

ORDERING INFORMATION

Example: PL22-28W35K-P-ML

| Product | Size | Input Power * | CCT | Product Identifier | ML |
|---------|-------------------|---------------|--------------------------------|--------------------|----|
| PL | 22 2' x 2' | 28 28W | 35K 3500K | P | |
| | | | 40K 4000K | | |
| | | | 50K 5000K | | |
| | 24 2' x 4' | | 36 36W 35K 3500K | | |
| | | | 46 46W 40K 4000K | | |
| | | | 50K 5000K | | |

* 2' x 2' panel is available in 28W
2' x 4' panel is available in 36W and 46W

| Wireless Remote | Controller Name | Model# |
|--|-------------------------------------|------------|
|  | Occupancy Sensor, Wall Mounted | EOSWU-W-EO |
|  | Light Level Sensor, Ceiling Mounted | ELLSU-W-EO |
|  | Relay Zone Controller | LEDRU-W-EO |
|  | Double Rocker Pad | EDRPU-W-EO |
| | Single Rocker Pad | ESRPU-W-EO |

