

Energy Harness® Tunable LED Flat Panels are designed to replace traditional fluorescent troffer fixtures in drop or grid ceilings. These panels are easily installed in the same locations as existing lights or in new locations. With excellent distribution and uniform illumination, as well as the ability to adjust wattage and CCT, these lights are sure to improve the quality of your lighting.



Give your fixtures a modern look while upgrading your light output, all while reducing your energy cost!

Energy Harness® Tunable LED Flat Panels are an all-in-one solution for the majority of lighting situations. These panels have both adjustable wattage and color temperature, allowing you to be in control of your light. Common applications include hospitals, offices, prisons, schools, lobbies, conference rooms, and more. Start saving on your energy costs by upgrading your lights today!

Product Replacements



Accessories:



EHW-EN Wireless controls



EHC Emergency Backup Units

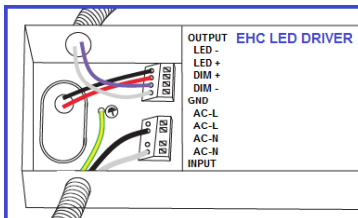
Certifications





Specifications

- CRI>80
- Beam angle > 120°
- Power Factor >0.95
- IP40 rated
- 5 year warranty
- Lifespan > 50,000hrs
- Meanwell internal driver
- Working Temp:
-4°F - 113°F
- Indoor use only



| LED Flat Panel: | 1' x 4' | 2' x 2' | 2' x 4' |
|---------------------|-------------------------|-------------------------|-------------------------|
| EHC Part Number | EHF-PANEL-1X4DS-45-277 | EHF-PANEL-2X2DS-45-277 | EHF-PANEL-2X4DS-72-277 |
| UL Number | E502779 | E502779 | E502779 |
| Wattage | 30W-35W-40W-45W | 30W-35W-40W-45W | 50W-60W-65W-72W |
| Lumens | 4000lm (at 45W) | 4000lm (at 45W) | 7200lm (at 72W) |
| Efficacy | 100-110lm/w | 100-110lm/w | 100-110lm/w |
| Size (L" x W" x H") | 12" x 48" x 1.5" | 24" x 24" x 1.5" | 24" x 48" x 1.5" |
| Color (CCT) | 3000K-3500K-4000K-5000K | 3000K-3500K-4000K-5000K | 3000K-3500K-4000K-5000K |
| Voltage | 100-277VAC | 100-277VAC | 100-277VAC |