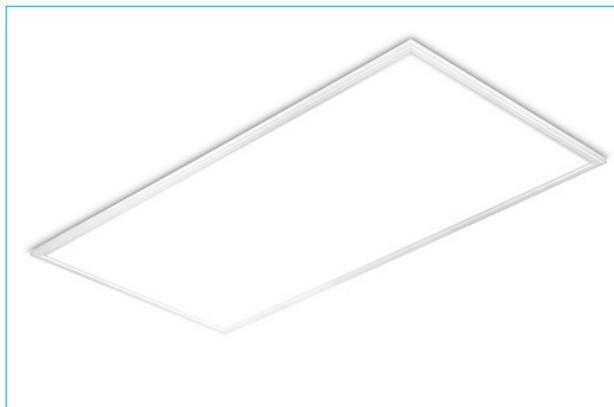


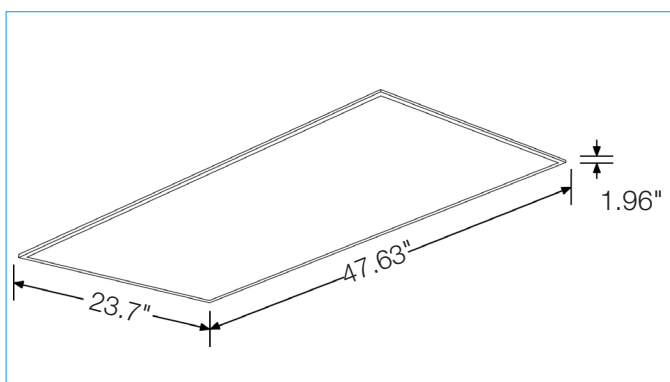
TECHNICAL DATASHEET



AL-LP124Q5DD Range EDGE 50W LED 2'X4' DIMMABLE LED PANEL

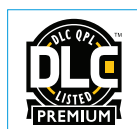
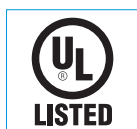


DIMENSIONS



PRODUCT FEATURES

- A range of high energy-efficiency edge-lit LED flat panels for office & commercial lighting applications
- Suitable for installation in T-bar suspended ceilings. Optional
- Drywall, surface mount or suspension kit accessories are available
- Easy installation & maintenance free
- PMMA light guide material and PS diffuser, for even light distribution with 120° beam angle.
- PMMA will not discolor.
- Ultra-thin white profile frame – depth just 0.39"
- Total depth including the driver box 1.96"
- CRI>80
- High power factor - 0.90
- ALL-LED'S dimmable panels provide a simple 0-10V solution that is compatible with stand alone 0-10V dimmers as well as larger lighting control systems and allows for installation with daylight or occupancy sensors
- Compatible with Lutron 0-10V Dimmers
- Operating temperature -4°F to 104°F
- Available color temperatures 3500K, 4000K, 5000K
- Suitable for damp locations
- DLC (DesignLights Consortium®) certified
- (L70) at 50,000 hour lifetime



| Product | AL-LP124Q5DD/35 | AL-LP124Q5DD/40 | AL-LP124Q5DD/50 |
|------------|------------------------|------------------------|------------------------|
| Dimmable | 0-10v Dimming | 0-10v Dimming | 0-10v Dimming |
| Voltage | 100-277v AC | 100-277v AC | 100-277v AC |
| Watts | 50W | 50W | 50W |
| Lumens | 6250 lm | 6250 lm | 6250 lm |
| Lumens/W | 125lm/w | 125lm/w | 125lm/w |
| Color Temp | 3500K | 4000K | 5000K |
| Life (hrs) | 50,000 hrs | 50,000 hrs | 50,000 hrs |
| W x L x H | 23.7" x 47.63" x 1.96" | 23.7" x 47.63" x 1.96" | 23.7" x 47.63" x 1.96" |
| Weight | 14.45 lbs | 14.45 lbs | 14.45 lbs |
| Beam Angle | 120° | 120° | 120° |