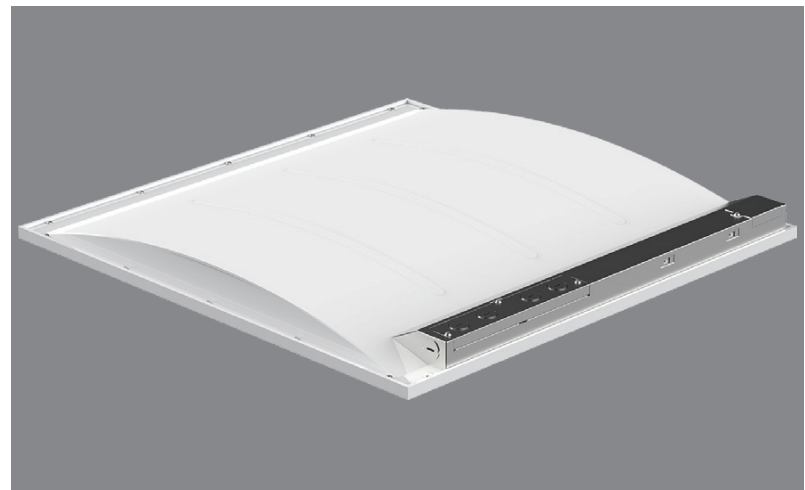
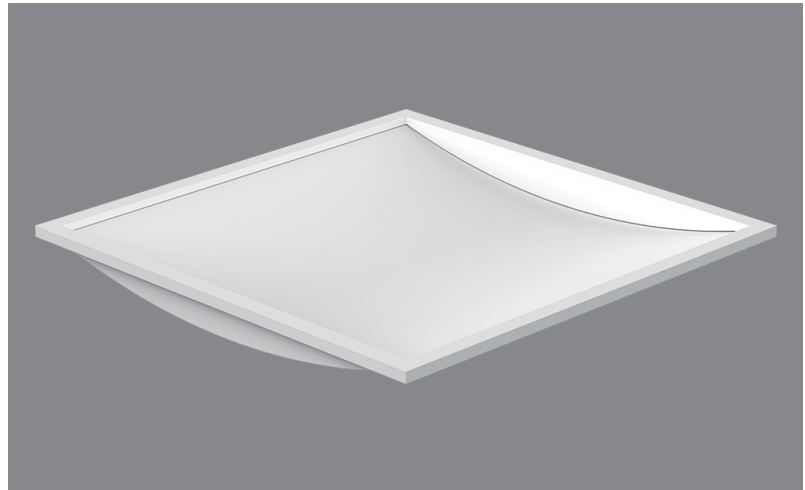


(TFC-P) PREMIUM CURVED LED TROFFER CCT/WATTAGE SELECTABLE DLC 5.1 Premium Version

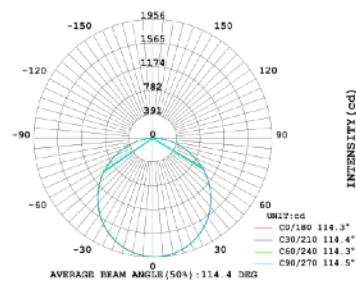
- Edge lit technology, features a unique curved lighting design
- Available with frame-integrated occupancy + light harvesting bi-level dimming PIR sensor
- Lightweight and ultra slim design, 2" depth
- Fits standard ceiling T-Bar/Grid dimensions
- Available in 2x2 and 2x4 dimensions
- CCT Selectable: 3500K, 4000K, 5000K
- 2x2 Wattage Selectable: 25W, 30W, 40W
- 2x4 Wattage Selectable: 30W, 40W, 50W
- 125lm/W luminous efficacy
- Features a durable, UV-resistant PMMA light guide plate and <19 UGR low-glare PS micro prism diffuser
- Seamless aluminum frame featuring double-sided welding technology and SPCC back plate ensures a strong structure and improved heat dissipation
- Large integrated junction box for quick installation
- Available ceiling mounting kits and drywall recessed mounting kits
- Features premium SMD 4014 LED chips
- L80B20 rated chip for >50,000 hours projected life (Ta=25°C@L80)
- Input voltage 120-347Vac
- 0-10V dimmable driver
- Flicker-free driver as standard
- Damp location rated
- Colour Rendering Index (CRI) 80
- Power factor >0.95
- Voltage frequency 50/60Hz
- Operating temperature -25°C to 40°C
- 5-year warranty



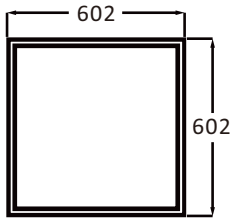
SPECIFICATIONS

Part Number	LEDI-PL-22-TFC-347V-40D-PPCDN	LEDI-PL-24-TFC-347V-50D-PPCDN
Wattage Selectable	25W-30W-40W	30W-40W-50W
LED Type	SMD 4014	
Luminous Efficacy (4000K, Ra80)	125lm/W ($\pm 5\%$)	
CCT Selectable	3500K, 4000K, 5000K	
CRI	Ra80	
Beam Angle	110°	
LED Driver	Flicker-Free	
Input Voltage	120-347Vac @50-60Hz	
Power Factor	>0.95	
Surge Protection	2.5kV	
Driver Type	Constant Current (CC)	
Material (Housing)	Aluminum Frame + SPCC Back Plate	
Material (Light Guide Plate)	PMMA	
Material (Lens)	PS Micro Prism	
Housing Finish	Polyester Powder Coating	
Housing Colour	White	
IP Rating	IP20 (DAMP)	
Operating Temperature	-25°C to +40°C (-13°F to +122°F)	
Projected life (L80B20)	>50,000 hours (Ta=25°C@L80)	
Warranty	5 years	
Dimming Function	0-10V dimming	
Mounting Options	Recessed	
Accessories	Ceiling Mounting Kit, Drywall Recessed Mounting Kit	
Certificates	cULus, DLC 5.1 Premium	
Photometrics		

LUMINOUS INTENSITY DISTRIBUTION



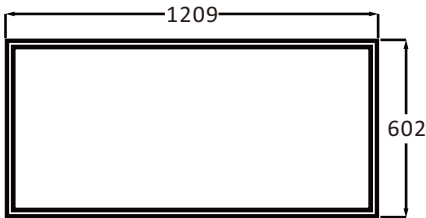
Dimensions for LEDI-PL-22-TFC-347V-40D-PPCDN



602*602mm

Quantity Per Package	4pcs
Net Weight	7.80±0.3kg (17.20±0.66Lbs)
Gross Weight	9.10±0.3kg (20.06±0.66Lbs)
Package Dimensions	635mm x 160mm x 635mm (25.28" x 6.69" x 25.47")

Dimensions for LEDI-PL-24-TFC-347V-50D-PPCDN



602*1209mm

Quantity Per Package	4pcs
Net Weight	16.60±0.3kg (36.60±0.66Lbs)
Gross Weight	19.10±0.3kg (42.11±0.66Lbs)
Package Dimensions	1242mm x 160mm x 635mm (49.17" x 6.69" x 25.47")

