KEYSTONE — SINCE 1945

7 YEAR WARRANTY | DLC QPL LISTED | c(UL)us LISTED

DESCRIPTION
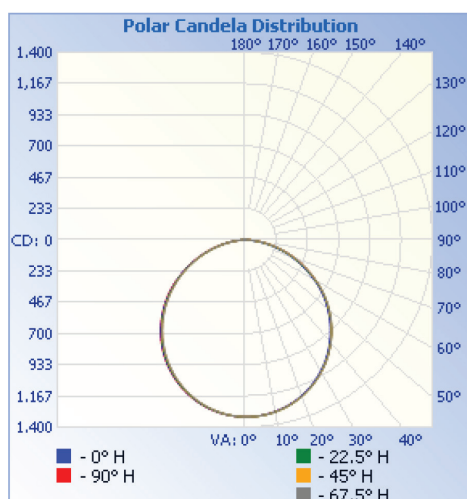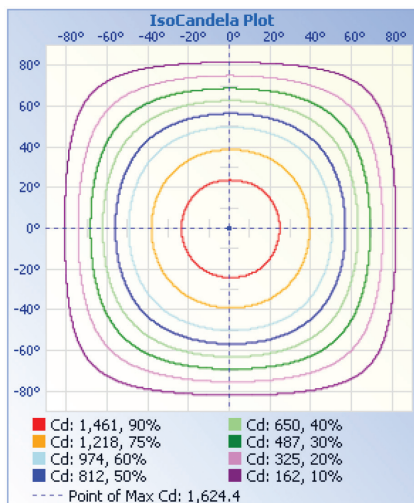2'x2' LED Panel Light, 40W Family, 120-277V Input, 0-10V Dimming

PRODUCT FEATURES

- Low Profile Architectural Grade Design
- Fits Standard T-Grid Ceilings
- Suitable for Surface or Suspension Mount with optional Accessories
- High Quality Laser Etched PMMA Resin Light Guide Plate offers optimal light diffusion with no risk of yellowing over product lifetime
- Powered by Keystone 0-10V Dimming LED driver with built in Junction Box
- Listed on DLC QPL

- 7 Year Warranty
- 60,000 Hour Rated Life
- Over 50% Energy Savings as Compared to Traditional Fluorescent Troffers
- LED Color binning within 4 SDCM ensures supreme color consistency between all panels
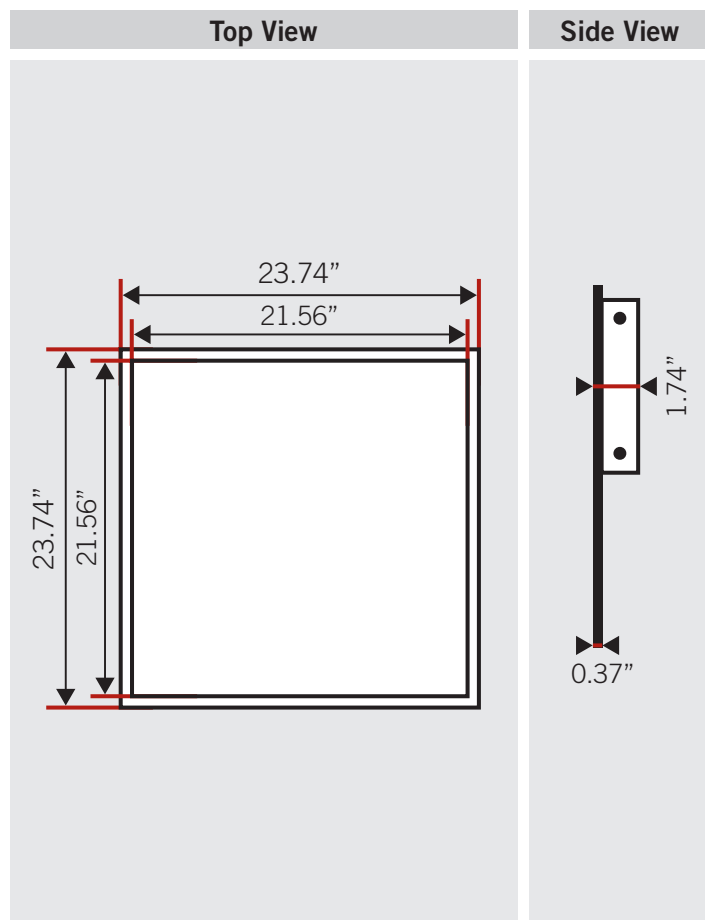- Operating Temperature Range: -20C to 40C

PERFORMANCE SPECIFICATIONS

Catalog Number	Input Voltage	Wattage	Color Temperature	Lumen Output	CRI	Power Factor	Efficacy	Lifetime
KT-PLED40-22-835-VDIM	120-277V	40W	3500K	4050lm	>81.4	>0.9	101lm/W	60,000 Hour
KT-PLED40-22-840-VDIM	120-277V	40W	4000K	4100lm	>81.4	>0.9	103lm/W	60,000 Hour
KT-PLED40-22-850-VDIM	120-277V	40W	5000K	4150lm	>81.4	>0.9	104lm/W	60,000 Hour

PHOTOMETRIC SPECIFICATIONS

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30	1,030.3	27%
0-40	1,691.5	44.2%
0-60	3,004.4	78.6%
60-90	817.9	21.4%
70-100	343.8	9%
90-120	0.0	0%
0-90	3,822.3	100%
90-180	0.7	0%
0-180	3,823.1	100%

PHYSICAL SPECIFICATIONS

Top View	Side View

23.74"
21.56"
23.74"
21.56"
1.74"
0.37"

ACCESSORIES

Catalog Number	Description
KT-PLED-SM-22-KIT	Surface Mount Kit for (1) 2x2 LED Panel Light
KT-PLED-EM-BR-KIT	Bracket Kit for Mounting Emergency LED Backup to LED Panel Lights
KT-PLED-CABLE-KIT	Cable Hanging Kit for LED Panel Lights (Includes 3 Cable Sets)

Accessories Sold Separately.

CATALOG NUMBER BREAKDOWN

KT-PLED30-22-8XX-VDIM

Keystone Technologies	Panel Light	LED Lamp	Wattage	2 x 2 Size	800 Series	Color Temp.	0-10V Dimmable

Specifications subject to change. Last revised on 8.3.17