SureFit® PL Convertible (PLC) Lamp





Specifications

Wattage 6W, 9W

Socket Type G24Q (4-pin), GX23-2

Color 3000K, 4000K, 5000K

CRI > 80

Input Voltage 120V-277V

Light Output 6W: 700lm, 9W: 1000lm

Operating Temp. -20°F to 122°F

Size (D x H) 6W: 2.55"x5.5"

9W: 2.55"x5.5"

Rated Life 50,000 hours

Warranty 5-year

Ordering Information

| Model # Socket Lumen Wattage Replace Wattage Color APLC18-D-6-830-G24Q G24Q 700lm 6W 18W 3000K APLC18-D-6-840-G24Q G24Q 700lm 6W 18W 4000K APLC18-D-6-850-G24Q G24Q 700lm 6W 18W 5000K APLC18-D-6-830-GX23-2 GX23-2 700lm 6W 18W 3000K APLC18-D-6-840-GX23-2 GX23-2 700lm 6W 18W 4000K APLC18-D-6-850-GX23-2 GX23-2 700lm 6W 18W 5000K APLC26-D-9-830-GX23-2 GX23-2 700lm 6W 18W 5000K APLC26-D-9-840-G24Q G24Q 1000lm 9W 26W 3000K APLC26-D-9-850-G24Q G24Q 1000lm 9W 26W 5000K APLC26-D-9-840-GX23-2 GX23-2 1000lm 9W 26W 3000K APLC26-D-9-840-GX23-2 GX23-2 1000lm 9W 26W 3000K APLC26-D | | | | | | |
|---|--|--|---|--|--|--|
| APLC18-D-6-840-G24Q G24Q 700lm 6W 18W 4000K APLC18-D-6-850-G24Q G24Q 700lm 6W 18W 5000K APLC18-D-6-830-GX23-2 GX23-2 700lm 6W 18W 3000K APLC18-D-6-840-GX23-2 GX23-2 700lm 6W 18W 4000K APLC18-D-6-850-GX23-2 GX23-2 700lm 6W 18W 5000K APLC26-D-9-830-G24Q G24Q 1000lm 9W 26W 3000K APLC26-D-9-850-G24Q G24Q 1000lm 9W 26W 5000K APLC26-D-9-830-GX23-2 GX23-2 1000lm 9W 26W 3000K APLC26-D-9-840-GX23-2 GX23-2 1000lm 9W 26W 3000K APLC26-D-9-840-GX23-2 GX23-2 1000lm 9W 26W 3000K | Model # | Socket | Lumen | Wattage | PL | Color |
| | APLC18-D-6-840-G24Q APLC18-D-6-850-G24Q APLC18-D-6-830-GX23-2 APLC18-D-6-840-GX23-2 APLC18-D-6-850-GX23-2 APLC26-D-9-830-G24Q APLC26-D-9-840-G24Q APLC26-D-9-850-G24Q APLC26-D-9-830-GX23-2 APLC26-D-9-840-GX23-2 | G24Q G24Q GX23-2 GX23-2 GX23-2 G24Q G24Q G24Q GX23-2 GX23-2 | 700lm 700lm 700lm 700lm 700lm 1000lm 1000lm 1000lm 1000lm | 6W 6W 6W 6W 6W 9W 9W 9W 9W | 18W 18W 18W 18W 18W 26W 26W 26W 26W 26W | 4000K 5000K 3000K 4000K 5000K 3000K 4000K 5000K 3000K 4000K |

- * The 6W PLC Lamp should be used with no higher than a 13W ballast.
- * The 9W PLC Lamp should be used with no higher than a 26W ballast.
- * This lamp cannot be used with emergency ballast.

Features

- 50% energy saving and 75% maintenance reduction
- Cost-effective
- Rated for enclosed fixture
- Adjustable beam angle up to 90 degree
- Extensible arm for adjusting lamp position in the fixture
- Ballast-compatible and line voltage friendly
- Can be installed horizontally or vertically with the same beam spread as traditional lamps
- Rated 50,000 hours lifetime

Product Compliance & Certifications:

- UL and cUL Type A/Type B listed (OOLV/OOLV7.E479597)
- UL and cUL classified (IFAR/IFAR7.E325073)
- IES Progress Report 2019 Selection

Description

Aleddra's new SureFit® PLC lamps are long-lasting and energy efficient replacements for PL lamps with 4-pin G24Q and GX23-2 bases without any fixture re-wiring. Unlike other LED PL lamps on the market today, this revolutionary lamp can be installed either vertically or horizontally. With the adjustable 90° angle and adjustable arm, it provides easy adjustment for different lighting direction and allows you to set the location of the top light. Great for general purpose and task lighting for residential or commercial applications.