



## PL Type A LED PL Lamps

### HIGHLIGHTS

- LED PL Type A G24q (4-pin) plug and play replacement lamps directly replace traditional G24q & GX24q (4-pin) 13W, 18W, 26W and 42W CFL lamps without having to change a ballast
- Rotatable base provides precision aiming (horizontal installation)
- Instantaneous full light output upon power-up
- Omni directional lamps provide 360° of light distribution
- Polycarbonate lens reduces the risk of injury or breakage

### CERTIFICATIONS

- UL Certified for US & Canada
- RoHS Compliant
- FCC Compliant
- ICES-005 Compliant
- Damp Location Rated
- DesignLights Consortium® Qualified - meets DLC requirements for efficacy and lumen maintenance (select 9.5W, 14.5, 17W models only)

### PERFORMANCE

- High efficacy: up to 134 lm/W
- Available in fixed wattage models: 6W, 7W, 9.5W, 14.5W or 17W
- Available in single CCT models: 2700K, 3000K, 3500K or 4000K CCT or FieldCCeT models: field-selectable CCT 30/35/4000K
- CRI >80
- Estimated Lifetime: L70 > 50,000 hours

### ELECTRICAL

- Input voltage: Type A - Voltage dependent on ballast
- Power Factor: >0.9
- THD: <20%

### THERMAL

- -4°F to 113°F (-20°C to 45°C) operating temperature\*

### CONSTRUCTION

- Aluminum heatsink
- Polybutylene Terephthalate base
- Shatter-resistant lamp housing

### BALLAST COMPATIBILITY

- For a list of compatible ballasts please download the guide [here](#)

### WARRANTY

- 5-Year limited warranty available [online](#). Contact your EiKO sales rep for additional details

\*Not recommended for air-tight fixtures

|                |         |
|----------------|---------|
| project name   | type    |
| catalog number | voltage |
| approved by    | date    |



## KEY FEATURES

### LAMP-FOR-LAMP REPLACEMENT

Hassle-free install with a lamp-for-lamp replacement.

### FEWER SKUS TO MANAGE

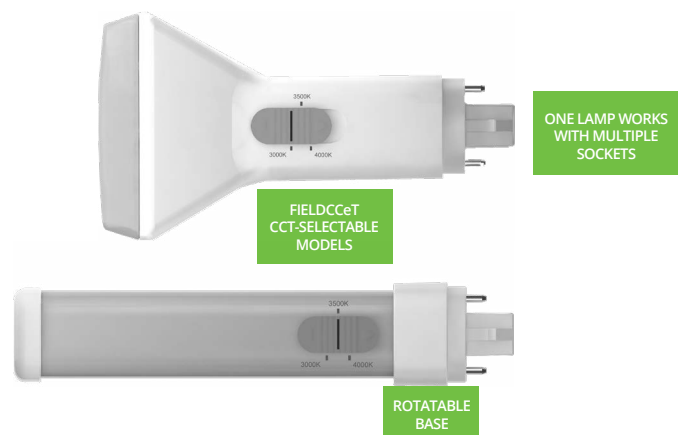
One lamp can work on multiple sockets, allowing you to reduce your inventory while providing more flexibility to your customers (see Socket Compatibility section).

### THREE COLOR TEMPERATURES IN ONE

FieldCCeT models (one SKU providing 3000K, 3500K, 4000K CCT) allows you to reduce your inventory while providing more flexibility to your customers (available on 9.5W G24q base models).

### ROTATABLE BASE

Horizontal installation models feature a rotatable base of up to 270° to provide precision aiming.



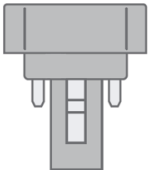
## AVAILABLE MODELS

| ORDER       | ORDER CODE | ITEM #                      | WATTS | LUMENS | CCT*       | EFFICACY (lm/W) | INSTALL POSITION | BEAM ANGLE | ROTATABLE BASE | TRADITIONAL WATTAGE EQUIVALENT | DLC ID#  |
|-------------|------------|-----------------------------|-------|--------|------------|-----------------|------------------|------------|----------------|--------------------------------|----------|
| <b>G24Q</b> |            |                             |       |        |            |                 |                  |            |                |                                |          |
|             | 14595      | L6WPLC/A/827/UD/G24Q/HR     | 6     | 540    | 2700       | 90              | Horizontal       | 110°       | 270°           | 13W/18W CFL                    | n/a      |
|             | 14596      | L6WPLC/A/830/UD/G24Q/HR     | 6     | 545    | 3000       | 91              | Horizontal       | 110°       | 270°           | 13W/18W CFL                    | n/a      |
|             | 12887      | L6WPLC/A/835/UD/G24Q/HR     | 6     | 550    | 3500       | 92              | Horizontal       | 110°       | 270°           | 13W/18W CFL                    | n/a      |
|             | 12861      | L6WPLC/A/840/UD/G24Q/HR     | 6     | 600    | 4000       | 100             | Horizontal       | 110°       | 270°           | 13W/18W CFL                    | n/a      |
|             | 14597      | L6WPLC/A/827/UD/G24Q/V      | 6     | 545    | 2700       | 91              | Vertical         | 120°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 14598      | L6WPLC/A/830/UD/G24Q/V      | 6     | 550    | 3000       | 92              | Vertical         | 120°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 12878      | L6WPLC/A/835/UD/G24Q/V      | 6     | 600    | 3500       | 100             | Vertical         | 120°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 12881      | L6WPLC/A/840/UD/G24Q/V      | 6     | 650    | 4000       | 108             | Vertical         | 120°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 14599      | L7WPLC/A/827/UD/G24Q/O      | 7     | 820    | 2700       | 117             | Universal        | 360°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 14600      | L7WPLC/A/830/UD/G24Q/O      | 7     | 825    | 3000       | 118             | Universal        | 360°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 12865      | L7WPLC/A/835/UD/G24Q/O      | 7     | 830    | 3500       | 119             | Universal        | 360°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 12892      | L7WPLC/A/840/UD/G24Q/O      | 7     | 860    | 4000       | 123             | Universal        | 360°       | N/A            | 13W/18W CFL                    | n/a      |
|             | 14605      | L9.5WPLC/A/827/UD/G24Q/HR   | 9.5   | 950    | 2700       | 100             | Horizontal       | 110°       | 270°           | 18W/26W CFL                    | S-M32TIS |
|             | 12874      | L9.5WPLC/A/835/UD/G24Q/HR   | 9.5   | 1050   | 3500       | 111             | Horizontal       | 110°       | 270°           | 18W/26W CFL                    | S-O0N63D |
|             | 12876      | L9.5WPLC/A/840/UD/G24Q/HR   | 9.5   | 1050   | 4000       | 111             | Horizontal       | 110°       | 270°           | 18W/26W CFL                    | S-O54D6X |
|             | 12875      | L9.5WPLC/A/8FCCT/UD/G24Q/HR | 9.5   | 1010   | 30/35/4000 | 106             | Horizontal       | 110°       | 270°           | 18W/26W CFL                    | S-IJCRLE |
|             | 14608      | L9.5WPLC/A/827/UD/G24Q/V    | 9.5   | 950    | 2700       | 100             | Vertical         | 120°       | N/A            | 18W/26W CFL                    | S-UZA2YD |
|             | 12879      | L9.5WPLC/A/835/UD/G24Q/V    | 9.5   | 1050   | 3500       | 11              | Vertical         | 120°       | N/A            | 18W/26W CFL                    | S-X2INZ1 |
|             | 12870      | L9.5WPLC/A/840/UD/G24Q/V    | 9.5   | 1050   | 4000       | 111             | Vertical         | 120°       | N/A            | 18W/26W CFL                    | S-X6Z17Q |
|             | 12877      | L9.5WPLC/A/8FCCT/UD/G24Q/V  | 9.5   | 1120   | 30/35/4000 | 118             | Vertical         | 120°       | N/A            | 18W/26W CFL                    | S-M1XGJ3 |
|             | 14606      | L9.5WPLC/A/827/UD/G24Q/O    | 9.5   | 1120   | 2700       | 118             | Universal        | 360°       | N/A            | 18W/26W CFL                    | n/a      |
|             | 12866      | L9.5WPLC/A/835/UD/G24Q/O    | 9.5   | 1200   | 3500       | 126             | Universal        | 360°       | N/A            | 18W/26W CFL                    | n/a      |
|             | 12885      | L9.5WPLC/A/840/UD/G24Q/O    | 9.5   | 1250   | 4000       | 132             | Universal        | 360°       | N/A            | 18W/26W CFL                    | n/a      |
|             | 14607      | L9.5WPLC/A/8FCCT/UD/G24Q/O  | 9.5   | 1185   | 30/35/4000 | 125             | Universal        | 360°       | N/A            | 18W/26W CFL                    | n/a      |
|             | 14575      | L14.5WPLC/A/830/UD/G24Q/HR  | 14.5  | 1900   | 3000       | 131             | Horizontal       | 110°       | 150°           | 26W/32W/42W CFL                | S-5SE1YW |
|             | 12852      | L14.5WPLC/A/835/UD/G24Q/HR  | 14.5  | 1900   | 3500       | 131             | Horizontal       | 110°       | 150°           | 26W/32W/42W CFL                | S-6D918U |
|             | 12853      | L14.5WPLC/A/840/UD/G24Q/HR  | 14.5  | 1950   | 4000       | 134             | Horizontal       | 110°       | 150°           | 26W/32W/42W CFL                | S-7LRPEQ |
|             | 14576      | L14.5WPLC/A/850/UD/G24Q/HR  | 14.5  | 1950   | 5000       | 134             | Horizontal       | 110°       | 150°           | 26W/32W/42W CFL                | S-TQ40K3 |
|             | 14581      | L17WPLC/A/830/UD/G24Q/V     | 17    | 2000   | 3000       | 118             | Vertical         | 120°       | N/A            | 26W/32W/42W CFL                | S-ACNY0M |
|             | 12858      | L17WPLC/A/835/UD/G24Q/V     | 17    | 2050   | 3500       | 121             | Vertical         | 120°       | N/A            | 26W/32W/42W CFL                | S-CAMSD2 |
|             | 12860      | L17WPLC/A/840/UD/G24Q/V     | 17    | 2050   | 4000       | 121             | Vertical         | 120°       | N/A            | 26W/32W/42W CFL                | S-DR73JL |
|             | 14582      | L17WPLC/A/850/UD/G24Q/V     | 17    | 2050   | 5000       | 121             | Vertical         | 120°       | N/A            | 26W/32W/42W CFL                | S-NVGJ3  |

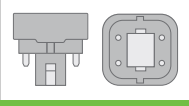
\*All CCT-selectable lamps ship at 4000K CCT

## SOCKET COMPATIBILITY

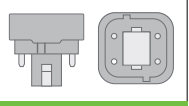
**TYPE A  
G24Q  
PL LAMP**



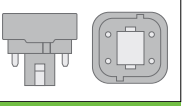
**WORKS WITH**



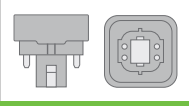
G24q-1



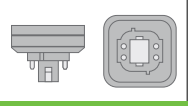
G24q-2



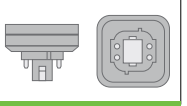
G24q-3



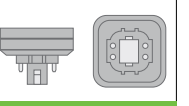
GX24q-1



GX24q-2



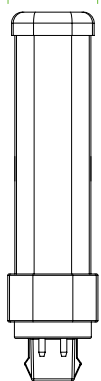
GX24q-3



GX24q-4

## PRODUCT DIMENSIONS

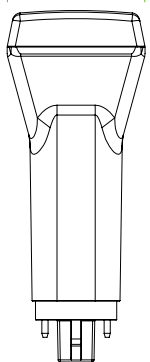
1.31" / 33.2 mm



5.29" / 34.4 mm

**L6W G24Q BASE  
HORIZONTAL**

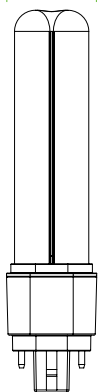
1.65" / 43 mm



5.11" / 30 mm

**L6W G24Q BASE  
VERTICAL**

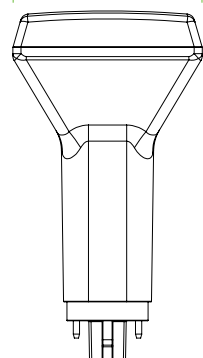
1.36" / 34.5 mm



5.69" / 44.5 mm

**L7W G24Q BASE  
OMNI-DIRECTIONAL**

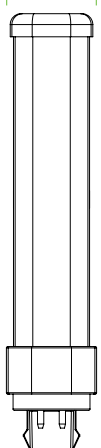
2.76" / 70 mm



5.11" / 30 mm

**L9.5W G24Q BASE  
VERTICAL**

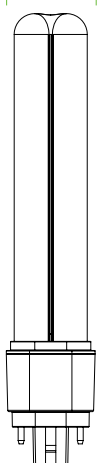
1.31" / 33.2 mm



6.39" / 161.5 mm

**L9.5W G24Q BASE  
HORIZONTAL**

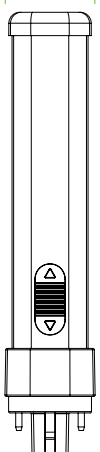
1.36" / 34.5 mm



6.87" / 174.5 mm

**L9.5W G24Q BASE  
OMNI-DIRECTIONAL**

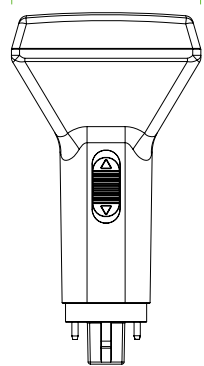
1.31" / 33.2 mm



6.35" / 161.4 mm

**L9.5W G24Q BASE  
HORIZONTAL  
(CCT SELECTABLE)**

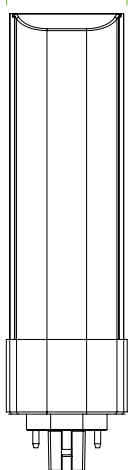
2.76" / 70 mm



5.11" / 30 mm

**L9.5W G24Q BASE  
VERTICAL  
(CCT SELECTABLE)**

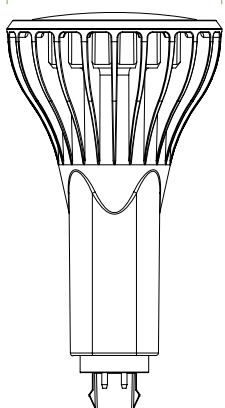
1.77" / 45 mm



6.65" / 169 mm

**L14.5W G24Q BASE  
HORIZONTAL**

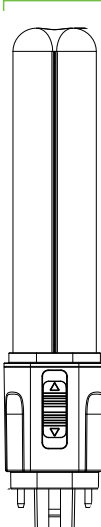
3.46" / 88 mm



6.40" / 162.5 mm

**L17W G24Q BASE  
VERTICAL**

1.35" / 34.5 mm



6.87" / 174.5 mm

**L9.5W G24Q BASE  
OMNI-DIRECTIONAL**