ProLED®
LED Hybrid Plug-Ins

50,000 Hours **120-277V** **Instant On**

Flicker Free · Instant On

PL6H/8XX/HYB/LED

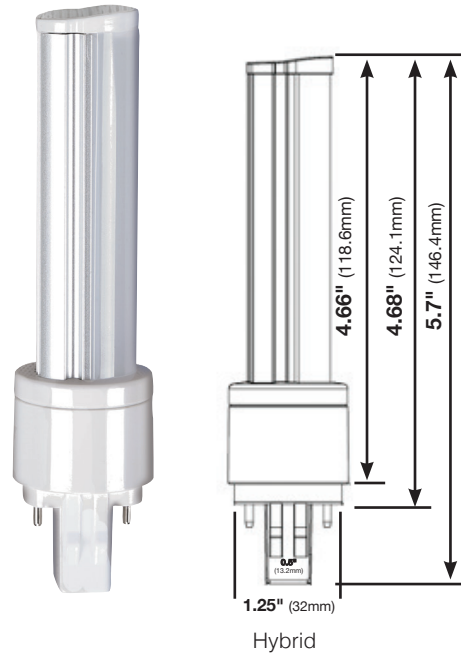4.66" (118.6mm)
4.68" (124.1mm)
5.7" (146.4mm)
1.25" (32mm)

Hybrid

The PL6H is a six watt solution that is great for residential and commercial applications.

Specifications

– Magnetic CFL ballast compatible or bypass with simple rewiring from the same lamp
– Lasts 5 times longer than CFL
– 50,000 hour life resulting in lower maintenance costs over time
– Lamp base rotates for proper orientation in luminaire
– Mercury-free for safer operation and disposal
– RoHS Compliant
– -20°C (-4°F) to 45°C (113°F) operating temperatures
– UL classified 1598C Retrofit Kit
– Instant-On
– 5-year warranty
– Power factor of >.90%
– 120-277V

RoHS Compliant

5 Limited Warranty

ETL

Ordering Information

Watt	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	THD	MOL	Wattage Equivalent
6 Watt	GX23	81159	PL6H/827/HYB/LED	2700K	82	520	50,000	1/10	<20	5.5"	13
6 Watt	GX23	81160	PL6H/830/HYB/LED	3000K	82	520	50,000	1/10	<20	5.5"	13
6 Watt	GX23	81161	PL6H/835/HYB/LED	3500K	82	520	50,000	1/10	<20	5.5"	13
6 Watt	GX23	81162	PL6H/840/HYB/LED	4000K	82	520	50,000	1/10	<20	5.5"	13
6 Watt	GX23	81163	PL6H/850/HYB/LED	5000K	82	520	50,000	1/10	<20	5.5"	13

* Useful Life is defined as the point in time at which the LED will maintain at least 70% of its initial lumens. The LED will continue to operate past this point at decreased light levels.

LED LAMPS

ProLED®
LED-Plug-ins

High performance LED Plug-ins are energy efficient, long lasting replacements for traditional compact fluorescent in downlight and sconce applications
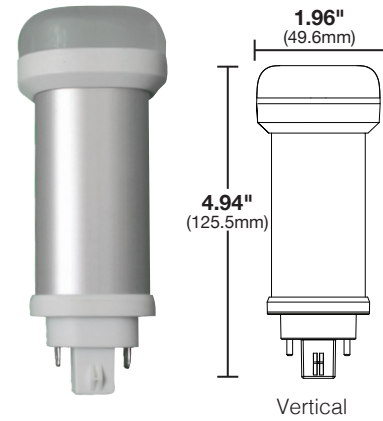
Halco®
LIGHTING TECHNOLOGIES

Contact Your Customer Care Specialist For Pricing, Orders And Technical Support.

800.677.3334   www.halcolighting.com

ProLED.
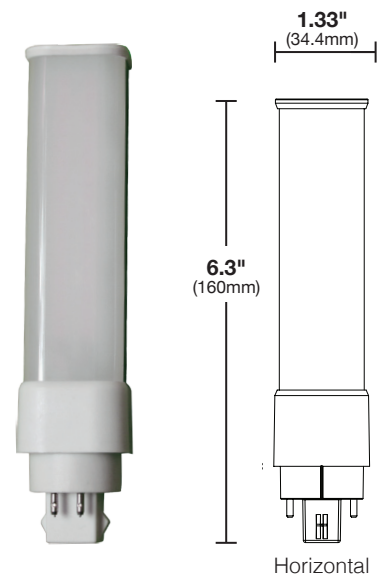## LED Direct Plug-ins

PL12V/XXX/DIR/LED2

1.96"
(49.6mm)

4.94"
(125.5mm)

Vertical

PL12H/XXX/DIR/LED2

1.33"
(34.4mm)

6.3"
(160mm)

Horizontal

50,000 Hours | **120-277V** | **Instant On** | **DLC QPL Listed**

ProLED Plug-in lamps are long-lasting, energy efficient replacements for CFL lamps with 4-pin G24q bases without any fixture re-wiring.

Specifications

– Dedicated horizontal and vertical orientation versions
  (horizontal features rotatable socket alignment)
– Lasts 5 times longer than CFL
– Electronic CFL ballast compatible
– 50,000 hour life resulting in lower maintenance costs over time
– Horizontal lamp base rotates for proper orientation in luminaire
– Works with existing 26W, 32W and 42W electronic CFL ballasts
– Mercury-free for safer operation and disposal
– RoHS Compliant
– Fits G24q and GX24q Sockets (26, 32, and 42W CFL)
  (4-Pin sockets)
– -20°C (-4°F) to 45°C (113°F) operating temperatures
– UL classified 1598C Retrofit Kit
– Instant-On
– 5-year warranty
– 120-277V

Ordering Information

Watt	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	DLC Qualified	DLC Code	Wattage Equivalent
Vertical												
12 Watt	G24q/GX24q	82112	PL12V/835/DIR/LED2	3500K	82	1200	50,000	1/25	4.60"	Yes	PL1D2DEXZQ4K	26
12 Watt	G24q/GX24q	82113	PL12V/840/DIR/LED2	4000K	82	1200	50,000	1/25	4.60"	Yes	PLH0RTQ1C29S	26
12 Watt	G24q/GX24q	82114	PL12V/850/DIR/LED2	5000K	82	1200	50,000	1/25	4.60"	Yes	PLKR0T6ALBE2	26
Horizontal												
12 Watt	G24q/GX24q	82117	PL12H/835/DIR/LED2	3500K	82	1200	50,000	1/25	6.30"	Yes	PL0EB3R4FHPF	26
12 Watt	G24q/GX24q	82118	PL12H/840/DIR/LED2	4000K	82	1200	50,000	1/25	6.30"	Yes	PLRP96KP380H	26
12 Watt	G24q/GX24q	82119	PL12H/850/DIR/LED2	5000K	82	1200	50,000	1/25	6.30"	Yes	PLYTZ0JM554V	26

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** Check the latest update at www.DesignLights.org for listed product catalog numbers. All versions may not be listed.

ProLED.
LED Bypass Plug-ins
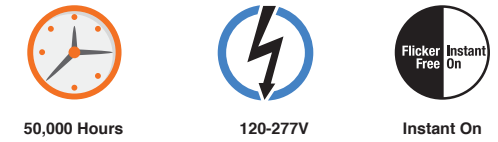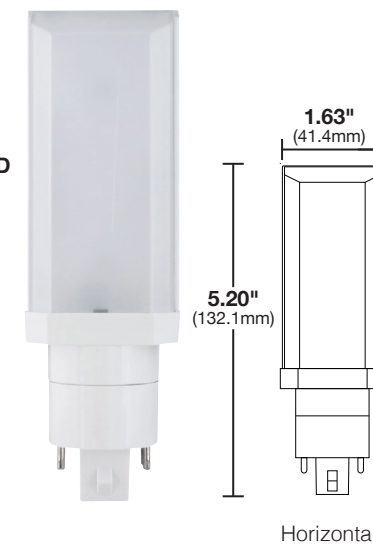
PL10V/8XX/BYP/LED

2.15"
(54.6mm)

4.60"
(116.8mm)

Vertical

PL10H/8XX/BYP/LED

1.63"
(41.4mm)

5.20"
(132.1mm)

Horizontal

50,000 Hours | **120-277V** | **Instant On**

ProLED Bypass Plug-In lamps are long-lasting energy efficient lamps that perform without ballasts.

Specifications

– Requires simple re-wiring to bypass ballast and maximize efficiency
– 50,000 hour life resulting in lower maintenance costs over time
– Vertical and horizontal lamps available
– Horizontal socket rotates for proper orientation in luminaire
– Mercury-free for safer operation and disposal
– RoHS Compliant
– Fits G24q, GX24q, G24d, and GX24d Sockets (2 and 4 pin sockets)
– UL listed for damp locations
– Rated for ICAT fixtures
– Instant-On
– 5-year warranty
– 120-277V

Ordering Information

Watt	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	Wattage Equivalent
Vertical										
10 Watt	G24q/GX24q/G24d/GX24d	81141	PL10V/835/BYP/LED	3500K	82	1000	50,000	1/10	4.60"	26
10 Watt	G24q/GX24q/G24d/GX24d	81142	PL10V/841/BYP/LED	4100K	82	1000	50,000	1/10	4.60"	26
10 Watt	G24q/GX24q/G24d/GX24d	81143	PL10V/850/BYP/LED	5000K	82	1000	50,000	1/10	4.60"	26
Horizontal										
10 Watt	G24q/GX24q/G24d/GX24d	81144	PL10H/835/BYP/LED	3500K	82	1000	50,000	1/10	5.20"	26
10 Watt	G24q/GX24q/G24d/GX24d	81145	PL10H/841/BYP/LED	4100K	82	1000	50,000	1/10	5.20"	26
10 Watt	G24q/GX24q/G24d/GX24d	81146	PL10H/850/BYP/LED	5000K	82	1000	50,000	1/10	5.20"	26

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