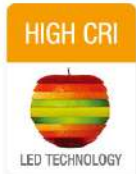


PL H 11W DIR TITANIUM LED SERIES 4.0



11W REPLACES

26W CFL

60% Energy Savings



CRISP



- Easy to install - Plug & Play Direct
- Ballast smart control technology
- Exceptional color rendering CRI 92
- High efficacy 72 LPW
- Lasts 4 times longer than CFL
- Compatible with most electronic ballasts



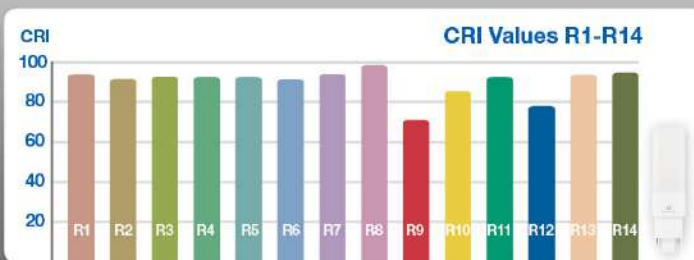
PL PRODUCT FEATURES

High Performance - Ballast Smart Control

The PL DIR lamp's ballast smart control technology allows for high performance even on lower powered ballasts, making it a suitable replacement for 13W, 18W, 26W, 32W and 42W CFL PL lamps.

Ballast Type	Lumens	Bare Lamp
13W	575	8W
18W	680	9.5W
26W	800	11W

Color Rendering Index



THE CRISP^{SP} SERIES PL H 11W lamp features a typical CRI 92, R9 71 and R13 94, providing crisp and vibrant colors across the whole spectrum. Its exceptional R9-R14 values (R9 & R13) provide redder reds, natural looking skin tones and whiter whites.

This lamp's color temperatures fall within a 4-step Macadam ellipse to ensure minimal color deviation across lamps.

APPLICATIONS

Retail



Hospitality

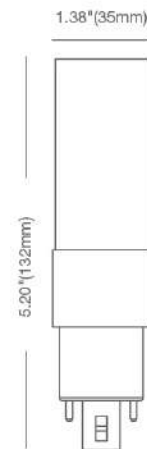


Office



Ref.#:DS064-PLH-11W-DIR-HIGH-CRI

- Base:** G24q & GX24q (4-pin CFL)
- Voltage:** Ballast compatible 120-277V
- Dimmable:** No
- PF:** 0.9
- Lifetime:** 40,000 hrs
- Weight:** 0.27lb / 123g



SPECIFICATIONS*

Model	Product	Power (W)	CCT	CRI (typ.)	R9 / R13 (typ.)	Lumens	LPW	Beam Angle
11PLHG4/930/DIR	40823	11	Warm White 3000K	92	71 / 94	800	73	110°

BALLAST PERFORMANCE

Ballast Type	Bare Lamp (W)	System (W)	3000K Lumens
13W	8	9.4	575
18W	9.5	11.3	680
26W	11	13.4	800
42W	11	13.8	800
UNV	11	12.9	800

Testing Method: Power and lumen output will vary based on number of lamps, ballast and fixture type. Above data is indicative only.

* Specification data is preliminary and may be subject to change

** Suitable for damp locations. Not for use where directly exposed to weather or water

*** Not intended for use in enclosed fixtures

**** Full installation guide and more details available on website