

PinFit

Evolution in Retrofitting



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A patented modular socket design and embedded universal driver make the PinFit suitable for any PL Lamp retrofit application.

PinFit PL Omni's proprietary modular socket design allows for easy switching of the lamp socket from G24q (4 pin) to G24d (2 pin) in the field for installation versatility. An embedded universal driver allows the lamp to perform with electronic ballasts, magnetic ballasts, or no-ballast environments, providing optimal field flexibility. With the patented modular socket design, you can rest assured that PinFit PL Omni will work in any application. Eliminate ballast compatibility issues, greatly reduce the time to audit a space, and optimize stock management costs.

Both selectable CCT and dedicated CCT product options are available in the family.

Select Kelvin

PATENTED

PinFit

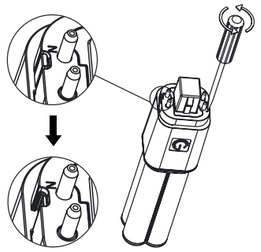


Versatility in Installation

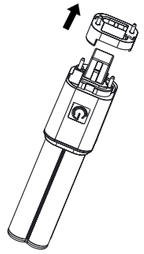
The revolutionary modular socket design of the PinFit PL Omni allows for easy switching of the lamp socket from G24q (4 pin) to G24d (2 pin) in the field, offering ultimate installation versatility.

Simply use a screwdriver to pry open the buckle to remove the standard 4 pin modular socket, transforming from a 4 pin to a 2 pin compatible lamp in seconds.

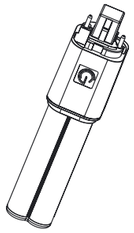
Pry open the buckle



Remove the modular socket



Lamp is transformed into 2 pin mode



4 Pins



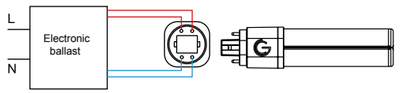
2 Pins

Optimal Field Flexibility

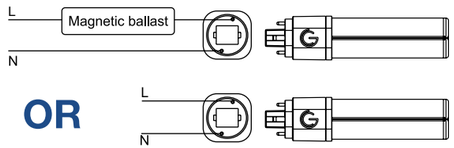
An embedded universal driver allows the PinFit PL Omni to perform with electronic ballasts at 4 pin mode, and magnetic ballasts or no-ballast environments at 2 pin mode, providing optimal field flexibility for both DIRect and BYPass installations with only one lamp.

Eliminate ballast compatibility issues, greatly reduce the time to audit a space, and optimize stock management costs.

DIRect Installation - Default 4 Pin Mode
- Electronic Ballast



DIRect or BYPass Installations - 2 Pin Mode
- Magnetic Ballast or No Ballast



Selectable CCT Or Dedicated CCT Options

In addition to dedicated CCT models, PinFit series includes also selectable CCT models for even greater flexibility. SelectKelvin technology enables easy selection of four color temperatures from 2700K, 3000K, 3500K, and 4000K in the field, creating customized ambience and adapting to the mood of the space with just the flip of a switch.

2700K
SOFT WHITE LIGHT



3000K
WARM WHITE LIGHT

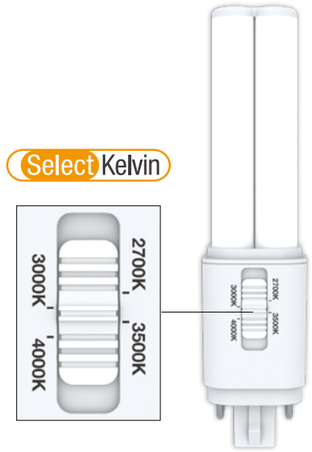


3500K
NEUTRAL WHITE LIGHT



4000K
COOL WHITE LIGHT





Omnidirectional Lighting

The lamps can be installed either vertically or horizontally with 360° omni-directional light distribution, creating a uniform and pleasant lighting effect equivalent to fluorescent lamps.



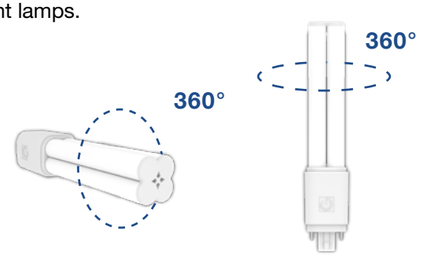
Downlight Horizontal



Downlight Vertical



Wall Sconce Horizontal



Industry Compatibility

The series of lamps are available in 6.8W and 9W models for replacing most 13W-26W CFLs with G24d, GX24d, G24q and GX24q bases. Options of either dedicated CCT or field selectable CCT versions meet your specific lighting design requirements in each project. All the lamps are UL classified for both direct and bypass installations, with an L70 rated lifetime of 50,000 hours and a 5-year warranty guaranteed. Optional 10-year extended warranty is also available.



6.8W PinFit PL Omni
13W-18W CFL Replacement
800 Lumens
3500K, 4000K





9W PinFit PL Omni
26W CFL Replacement
1,150 Lumens
3500K, 4000K





6.8W CCT Select PinFit PL Omni
13W-18W CFL Replacement
860 - 960 Lumens
Field selectable four CCT among
2700K, 3000K, 3500K and 4000K





9W CCT Select PinFit PL Omni
26W CFL Replacement
1,050 - 1,200 Lumens
Field selectable four CCT among
2700K, 3000K, 3500K and 4000K





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