

PINFIT PL OMNI

FEATURES

- Patented modular socket design allows easy switch of the lamp socket from G24a to G24d in the field
- Embedded universal driver suitable for electronic ballast, magnetic ballast or no-ballast environments
- HYBrid installation DIRect or BYPass
- Replaces G24d, GX24d (2-pin), G24g & GX24g (4-pin) 13W-26W CFL lamps
- Omni directional light distribution equivalent to fluorescent lamps
- May be installed horizontally and vertically
- Exceptional high efficacy up to 128 LPW
- 9W models are 0-10V dimmable (ballast dependent)*
- UL listed for damp locations and totally enclosed fixtures**
- Lamp ambient temperature: -4°F to 113°F (-20°C to 45°C)
- Fixture operating temperature: -4°F to 95°F (-20°C to 35°C)
- Rated lifetime (L70): 50,000hrs
- 5 year limited warranty***









FOCUS FEATURE Step 1 Pry open the buckle Step 2 Step 3 Remove the modular socket Lamp is transformed into 2 pins mode The revolutionary modular socket design of the PinFit PL Omni allows easy switch of the lamp socket from G24q to G24d in the field, offering great installation versatility. Simply use a screwdriver to pry open the buckle and remove the modular socket and the transformation from a 4 pins lamp to a 2 pins lamp is done.

SPECIFICATIONS													
Product	Model	Equiv.	Input Voltage	Wattage	Lumens	ССТ	CRI	Efficacy (LPW)	Power Factor	THD	Beam Angle	Dim.*	Fixture Rating**
36732	6.8PLO/827/HYB/PF	13W-18W	120-277V	6.8	720	2700K	82	106	0.9	<20%	360°	N.A.	Enclosed
36733	6.8PLO/830/HYB/PF	13W-18W	120-277V	6.8	740	3000K	82	109	0.9	<20%	360°	N.A.	Enclosed
36734	6.8PLO/835/HYB/PF	13W-18W	120-277V	6.8	800	3500K	82	118	0.9	<20%	360°	N.A.	Enclosed
36735	6.8PLO/840/HYB/PF	13W-18W	120-277V	6.8	800	4000K	82	118	0.9	<20%	360°	N.A.	Enclosed
36736	9PLO/827/HYB/PF	26W	120-277V	9	1,050	2700K	82	117	0.9	<20%	360°	Yes	Enclosed
36737	9PLO/830/HYB/PF	26W	120-277V	9	1,100	3000K	82	122	0.9	<20%	360°	Yes	Enclosed
36738	9PLO/835/HYB/PF	26W	120-277V	9	1,150	3500K	82	128	0.9	<20%	360°	Yes	Enclosed
36739	9PLO/840/HYB/PF	26W	120-277V	9	1,150	4000K	82	128	0.9	<20%	360°	Yes	Enclosed

^{*} Ballast Dependent, Please refer to www.greencreative.com for full ballast compatibility list

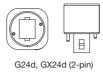
^{**} Suitable for use in totally enclosed fixtures. Please make sure the minimum dimensions of the lamp compartment in the fixture meet the guidelines in the installation guide.



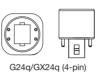
PINFIT PL OMNI

DIMENSION & WEIGHT









Model	6.8PLO/xxx/HYB/PF	9PLO/xxx/HYB/PF	
Compatible base	G24d, GX24d, G24q & GX24q (2/4-pin CF		
MOL	5-11/16"	6-7/8"	
Dia.	1-3/8"	1-3/8"	
Weight	0.18 lb	0.22 lb	

Where xxx means 824-965 which indicates CRI and color temperature

MINIMUM COMPARTMENT DIMENSIONS

Note – the base of this lamp is 1-3/8" by 1-3/8" and the opening in the reflector should be a minimum of 1-3/8" by 1-3/8" to insure a proper fit. For non-enclosed rated applications the minimum compartment must follow the below guidelines.

	Model Number	6.8PLO/xxx/HYB/PF	9PLO/xxx/HYB/PF	
Non-enclosed Fixture Horizontal Installation	Lama Campartment Dimensions	Diameter	6-1/8"	6-1/8"
	Lamp Compartment Dimensions Heig		4-3/4"	4-3/4"
<i>T</i>	Maximum Lamps in Lumir	2	2	
11	Lampholder-to-Lampholder S	3/8"	3/8"	

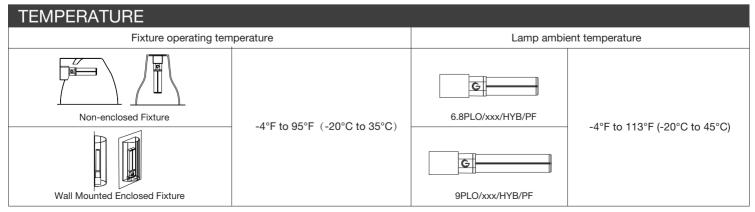
Non-enclosed Fixture Vertical Installation	Model Number	6.8PLO/xxx/HYB/PF	9PLO/xxx/HYB/PF	
	Lance Occasional Biographics	Diameter	4-1/2"	6-5/16"
/ Ш 🔪	Lamp Compartment Dimensions	Height	8-1/16"	9-1/16"
	Maximum Lamps in Luminaire		1	1

For enclosed rated applications the minimum compartment must follow the below guidelines.

Wall Mounted Enclosed Fixture Installation	Model Number	6.8PLO/xxx/HYB/PF	9PLO/xxx/HYB/PF	
Wall Mounted Enclosed Fixture Installation		Length	11-13/16"	11-13/16"
h A	Lamp Compartment Dimensions	Width	6-5/16"	6-5/16"
		Height	2-3/4"	2-3/4"
	Maximum Lamps in Luminaire		2	2
	Lampholder-to-Lampholder S	1-7/8"	1-7/8"	

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Product warranty is defined based on the condition of above minimum compartment size, maximum lamps in glass/metal luminaire.

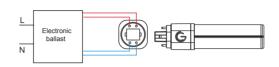


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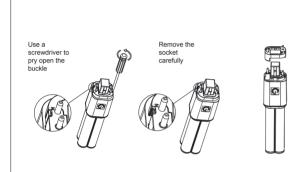
PINFIT PL OMNI

DIRECT INSTALLATION - DEFAULT 4 PINS MODE - FIXTURE WITH ELECTRONIC BALLAST WIRING



DIRECT OR BYPASS INSTALLATIONS - 2 PINS MODE - MAGNETIC BALLAST OR NO BALLAST





When used with a magnetic ballast, the PLO PinFit can function as a plug & play lamp and operate with the existing ballast.



If the ballast is not compatible, it can be bypassed and the lamp can run directly off line voltage.



ACCES	ACCESSORY ORDERING INFORMATION									
Product	Model	Description	Pictures	Dimensions						
98003	23EMDRIVER	California Title 20 Compliant 23W Emergency LED Driver (Field Installation)		2-3/16" 2-3/16" 24-3/8" 24-3/8" 24-3/8" 24-3/8"						

ORDERING INFORMATION									
Model	Master Carton			Shipping Carton					
Model	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight			
6.8PLO/xxx/HYB/PF	6PCS	6-1/8" x 4-3/4" x 3-3/8"	1.43 lb	24PCS	13-3/16" x 10-7/16" x 4-3/4"	6.17 lb			
9PLO/xxx/HYB/PF	6PCS	7-1/4" x 4-3/4" x 3-3/8"	1.65 lb	24PCS	15-1/8" x 10-7/16" x 4-3/4"	7.28 lb			

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Where yoy means beam angle

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice