Project Name:	Type:
Part Number:	Date:



FEATURES

- Replaces 13W-26W CFL lamps
- DIRect or BYPass installation
- DIRect installation* Compatible with both electronic ballast (G24q/GX24q) and magnetic ballast (G24d/GX24d)
- BYPass installation Work off line voltage (G24d/GX24d/G24q/GX24q)
- Patented modular socket design allows easy switching of the lamp socket from 4 pin mode for DIRect installation with electronic ballast to 2 pin mode for DIRect installation with magnetic ballast or BYPass installation without ballast in the field
- Embedded universal driver suitable for electronic ballast, magnetic ballast or no-ballast environments
- 9W models are 0-10V dimmable (ballast dependent)*
- Omni directional light distribution equivalent to fluorescent lamps
- May be installed horizontally and vertically
- Exceptional high efficacy up to 128 LPW
- Lamp CCT falls within 4 SDCM for consistent CCT
- Shatter-resistant plastic construction for durable protection
- Suitable for damp locations and totally enclosed fixtures**
- UL Listed and UL Classified
- 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*** / 10 year available (see EXTENDED WARRANTIES table for
- NSF (National Sanitation Foundation) certified for Food Zone (Non-Contact), Splash, and Non-Food Zones





to a 2 pins lamp is done.









DIGITAL NAVIGATION Explore the spec sheet through the links below

DIMENSION & WEIGHT MINIMUM COMPARTMENT DIMENSIONS

TEMPERATURE INSTALLATION

ACCESSORY ORDERING INFORMATION LOGISTIC INFORMATION

EXTENDED WARRANTIES

FOCUS FEATURE Step 2 Remove the modular socket Step 1 Pry open the buckle Step 3 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

SPE	ECIFICATIO	NS													
Product	Model	Equiv.	Lamp Base	Input Voltage	Wattage (W)	ССТ	Lumens	Efficacy (LPW)	CRI	Power Factor	THD	Beam Angle	Dim.*	Fixture Rating**	DOE
36732	6.8PLO/827/HYB/PF	13W-18W	G24q or G24d	120-277V	6.8	2700K	720	106	82	0.9	<20%	360°	No	Enclosed	J
36733	6.8PLO/830/HYB/PF	13W-18W	G24q or G24d	120-277V	6.8	3000K	740	109	82	0.9	<20%	360°	No	Enclosed	J
36734	6.8PLO/835/HYB/PF	13W-18W	G24q or G24d	120-277V	6.8	3500K	800	118	82	0.9	<20%	360°	No	Enclosed	J
36735	6.8PLO/840/HYB/PF	13W-18W	G24q or G24d	120-277V	6.8	4000K	800	118	82	0.9	<20%	360°	No	Enclosed	1
36736	9PLO/827/HYB/PF	26W	G24q or G24d	120-277V	9	2700K	1,050	117	82	0.9	<20%	360°	Yes	Enclosed	J
36737	9PLO/830/HYB/PF	26W	G24q or G24d	120-277V	9	3000K	1,100	122	82	0.9	<20%	360°	Yes	Enclosed	J
36738	9PLO/835/HYB/PF	26W	G24q or G24d	120-277V	9	3500K	1,150	128	82	0.9	<20%	360°	Yes	Enclosed	J
36739	9PLO/840/HYB/PF	26W	G24q or G24d	120-277V	9	4000K	1,150	128	82	0.9	<20%	360°	Yes	Enclosed	J
36/39	9PLO/840/HYB/PF	2600	G24q or G24a	120-277V	9	4000K	1,150	128	82	0.9	<20%	360°	Yes	Enclosed	

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^{*} Ballast Dependent. Please refer to www.greencreative.com for full ballast and dimmer 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.



DIMENSION & WEIGHT











Model	Compatible Base	MOL	Dia.	Weight
6.8PLO/xxx/HYB/PF	G24d, GX24d,	5-11/16"	1-3/8"	0.18 lb
9PLO/xxx/HYB/PF	G24q & GX24q	6-7/8"	1-3/8"	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.					
Non-enclosed Fixture Horizontal Installation	Model N	lumber	6.8PLO/xxx/HYB/PF	9PLO/xxx/HYB/PF	
	Lamp Compartment	Diameter	6-1/8"	6-1/8"	
	Dimensions	Height	4-3/4"	4-3/4"	
	Maximum Lamp	os in Luminaire	2	2	
	Lampholder-to-Lan	npholder Spacing	3/8"	3/8"	
Non-enclosed Fixture Vertical Installation	Model N	lumber	6.8PLO/xxx/HYB/PF	9PLO/xxx/HYB/PF	
	Lamp Compartment	Diameter	4-1/2"	6-5/16"	
	Dimensions	Height	8-1/16"	9-1/16"	
	Maximum Lamp	os in Luminaire	1	1	
For enclosed rated applications the minim	mum compartment must fo	llow the below guidelines.			
Wall Mounted Enclosed Fixture Installation	Model N	lumber	6.8PLO/xxx/HYB/PF	9PLO/xxx/HYB/PF	
		Length	11-13/16"	11-13/16"	
	Lamp Compartment Dimensions	Width	6-5/16"	6-5/16"	
		Height	2-3/4"	2-3/4"	
	Maximum Lamp	os in Luminaire	2	2	
	Lampholder-to-Lampholder Spacing		1-7/8"	1-7/8"	

TEMPERATURE					
Fixture operatin	ng temperature	Lamp ambient temperature			
Non-enclosed Fixture	-4°F to 95°F (-20°C to 35°C)	6.8PLO/xxx/HYB/PF	-4°F to 113°F (-20°C to 45°C)		
Wall Mounted Enclosed Fixture		9PLO/xxx/HYB/PF			

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

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

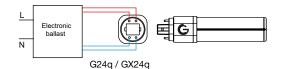
Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.



INSTALLATION

DIRECT INSTALLATION - ELECTRONIC BALLAST - DEFAULT 4 PIN MODE

When used with an electronic ballast, the PLO PinFit can function as a plug & play lamp and operate with the existing ballast at default 4 pin mode.



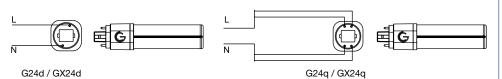
DIRECT INSTALLATION - MAGNETIC BALLAST - 2 PIN MODE

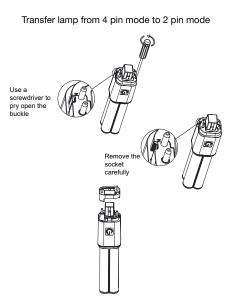
When used with a magnetic ballast, the PLO PinFit can function as a plug & play lamp and operate with the existing ballast by transferring to 2 pin mode.



BYPASS INSTALLATION - NO BALLAST - 2 PIN MODE

If the ballast is not compatible, it can be bypassed and the lamp can run directly off line voltage by transferring to 2 pin mode.





ACCESSORY ORDERING INFORMATION						
Product	Model	Description	Pictures	Dimensions	Compatible Skus	
37934	8EMINVERTER	California Title 20 Compliant 8W Emergency LED Inverter (Field Installation)		9-1/2" 1-3/4" 23-5/8" 9-1/2" 9-1/2" 9-1/2"	6.8PLO/8xx/HYB/PF	
38096	24EMINVERTER	California Title 20 Compliant 24W Emergency LED Inverter (Field Installation)		23-5/8"	6.8PLO/8xx/HYB/PF (Min. 2 Lamps) 9PLO/8xx/HYB/PF	

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LOGISTIC INFORMATION								
Model		Master Carton			Shipping Carton			
iviodei	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		

EXTENDED WARRANTIES****					
Model	Description*****				
6.8PLO/HYB/PF/10YEARWARRANTY	10 Year warranty for 6.8PLO/8xx/HYB/PF/yy				
9PLO/HYB/PF/10YEARWARRANTY	10 Year warranty for 9PLO/8xx/HYB/PF/yy				