Project Name:	Type:
Part Number:	Date:



HYBM PL OMNI

FEATURES

- Replaces 13W-26W CFL lamps
- DIRect or BYPass installation
- DIRect installation* Compatible with magnetic ballast only (G24d/GX24d)
- BYPass installation Work off line voltage (G24d/GX24d/G24q/GX24q)
- Omni directional light distribution equivalent to fluorescent lamps
- May be installed horizontally and vertically
- Exceptional high efficacy up to 133 LPW
- Lamp CCT falls within 4 SDCM for consistent CCT
- 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 information)









SPECIFICATIONS														
Product	Model	Lamp Base	Equiv.	Input Voltage	Wattage	Lumens	ССТ	CRI	Efficacy (LPW)	Power Factor	THD	Beam Angle	Dim.*	Fixture Rating**
34997	7PLO/830/HYBM	G24d	13W-18W	120-277V	7	790	3000K	82	112	0.9	<20%	360°	No	Enclosed
34998	7PLO/835/HYBM	G24d	13W-18W	120-277V	7	820	3500K	82	117	0.9	<20%	360°	No	Enclosed
34999	7PLO/840/HYBM	G24d	13W-18W	120-277V	7	850	4000K	82	121	0.9	<20%	360°	No	Enclosed
35001	9PLO/830/HYBM	G24d	26W	120-277V	9	1,150	3000K	82	125	0.9	<20%	360°	No	Enclosed
35002	9PLO/835/HYBM	G24d	26W	120-277V	9	1,200	3500K	82	130	0.9	<20%	360°	No	Enclosed
35003	9PLO/840/HYBM	G24d	26W	120-277V	9	1,250	4000K	82	133	0.9	<20%	360°	No	Enclosed

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

DIMENSION & WEIGHT







G24d / GX24d



Compatible base	G24d, GX24d, G24q & GX24q		
MOL	5-11/16"	6-7/8"	
Dia.	1-3/8"	1-3/8"	
Weight	0.18 lb	0.22 lb	

7PLO/xxx/HYBM

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

Model

9PLO/xxx/HYBM

^{**} 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.



HYBM PL OMNI

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 be follow below guidelines.

	Model Number	7PLO/xxx/HYBM	9PLO/xxx/HYBM	
Non-enclosed Fixture Horizontal Installation	Lama Comportment Dimensions	Diameter	6-1/8"	6-1/8"
	Lamp Compartment Dimensions Height		4-3/4"	4-3/4"
	Maximum Lamps in Lumi	2	2	
1	Lampholder-to-Lampholder S	3/8"	3/8"	

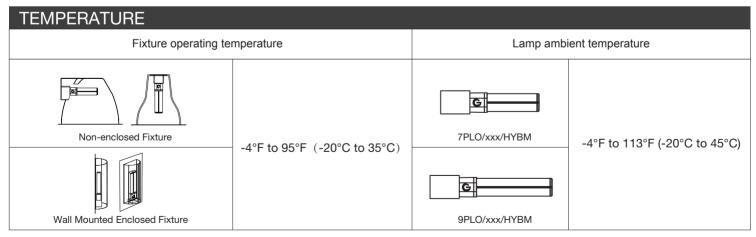
Non-enclosed Fixture Vertical Installation	Model Number		7PLO/xxx/HYBM	9PLO/xxx/HYBM
	Lawrence American Discounting	Diameter	4-1/2"	6-5/16"
	Lamp Compartment Dimensions Height		8-1/16"	9-1/16"
	Maximum Lamps in Lumi	1	1	

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

Wall Mounted Enclosed Fixture Installation	Model Number	7PLO/xxx/HYBM	9PLO/xxx/HYBM	
wall Mounted Enclosed Fixture Installation		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 Lamps in Lumin	2	2	
	Lampholder-to-Lampholder S	1-7/8"	1-7/8"	

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.



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



HYBM PL OMNI

DIRECT INSTALLATION - MAGNETIC BALLAST

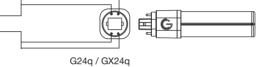
When used with a magnetic ballast, the PLO lamp can function as a plug & play lamp and operate with the existing ballast.



BYPASS INSTALLATION - NO BALLAST

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





G24d / GX24d

ACCE	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" 1-3	7PLO/8xx/HYBM			
37935	21EMINVERTER	California Title 20 Compliant 21W Emergency LED Inverter (Field Installation)		13" 2-15/16"	9PLO/8xx/HYBM			
98003	23EMDRIVER	California Title 20 Compliant 23W Emergency LED Driver (Field Installation)	um	24-3/8" 24-3/8" \$\frac{10-7/16"}{24-3/8"}\$	7PLO/8xx/HYBM 9PLO/8xx/HYBM			

ORDERING INFORMATION						
Model		Master Carton			Shipping Carton	
Iviodei	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
7PLO/xxx/HYBM	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/HYBM	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****					
7PLO/HYBM/10YEARWARRANTY	10 Year warranty for 7PLO/8xx/HYBM/yy					
9PLO/HYBM/10YEARWARRANTY	10 Year warranty for 9PLO/8xx/HYBM/yy					

^{****} Warranty based on a maximum of 4,368 annual operating hours (per year for ten years) and exposure to a maximum ambient temperature of 80°F / 27°C.

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

^{*****} xx - Refers to the CCT yy - Refers to model generations within the same nominal performance. Typically blank, 'R', or 'RC'.