Project Name:	Type:
Part Number:	Date:



DIRECT PL OMNI

FEATURES

- Omni directional light distribution equivalent to fluorescent lamps
- May be installed horizontally and vertically
- Replaces G24q & GX24q (4-pin) 13W-26W CFL lamps
- Compatible with most electronic ballasts*
- Exceptional high efficacy up to 126 LPW
- UL Classified for damp locations
- Lamp ambient temperature:
 6.5W: -4°F to 113°F (-20°C to 45°C)
 - 9.5W: -4°F to 104°F (-20°C to 40°C)
- Fixture operating temperature:
 -4°F to 95°F (-20°C to 35°C)
- Rated lifetime (L70): 50,000hrs
- 5 year limited warranty
- 0-10V dimmable (ballast dependent)
- Lamp CCT falls within 4 SDCM for consistent CCT





SPECIFICATIONS

Horizontal Installation



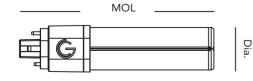
Vertical Installation



Product	Model	Equiv.	Input Voltage*	Wattage	Lumens	CCT	CRI	Efficacy (LPW)	Power Factor	THD	Beam Angle	Dim.*	Fixture Rating**	Cert.
34988	6.5PLO/827/DIR	13W-18W	120-277V	6.5	720	2700K	82	110	0.9	<20%	360°	Υ	Enclosed	N.A.
34989	6.5PLO/830/DIR	13W-18W	120-277V	6.5	740	3000K	82	113	0.9	<20%	360°	Υ	Enclosed	N.A.
34990	6.5PLO/835/DIR	13W-18W	120-277V	6.5	780	3500K	82	120	0.9	<20%	360°	Υ	Enclosed	N.A.
34991	6.5PLO/840/DIR	13W-18W	120-277V	6.5	800	4000K	82	123	0.9	<20%	360°	Υ	Enclosed	N.A.
34992	9.5PLO/827/DIR	26W	120-277V	9.5	1,050	2700K	82	110	0.9	<20%	360°	Υ	Enclosed	N.A.
34993	9.5PLO/830/DIR	26W	120-277V	9.5	1,100	3000K	82	115	0.9	<20%	360°	Υ	Enclosed	N.A.
34994	9.5PLO/835/DIR	26W	120-277V	9.5	1,150	3500K	82	121	0.9	<20%	360°	Υ	Enclosed	N.A.
34995	9.5PLO/840/DIR	26W	120-277V	9.5	1,200	4000K	82	126	0.9	<20%	360°	Υ	Enclosed	N.A.

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

DIMENSION & WEIGHT







G24q/GX24q (4-pin)

Model	6.5PLO/xxx/DIR	9.5PLO/xxx/DIR	
Compatible base	G24q/GX24q (4-pin)		
MOL	5-11/16"	6-7/8"	
Dia.	1-3/8"	1-3/8"	
Weight	0.16 lb	0.19 lb	

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

^{**} 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.



DIRECT 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.

Non-enclosed Fixture Horizontal Installation	Model Number	6.5PLO/xxx/DIR	9.5PLO/xxx/DIR	
	Lamp Compartment Dimensions	Diameter	6-1/8"	6-1/8"
	Earny Compartment Dimensions	4-3/4"	4-3/4"	
	Maximum Lamps in Lumi	2	2	
 	Lampholder-to-Lampholder	3/8"	3/8"	
Non-enclosed Fixture Vertical Installation	Model Number	6.5PLO/xxx/DIR	9.5PLO/xxx/DIR	
	Lamp Compartment Dimensions	Diameter	4-1/2"	6-5/16"
	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	6.5PLO/xxx/DIR	9.5PLO/xxx/DIR	
		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 Lumi	2	2	
	Lampholder-to-Lampholder	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.

TEMPERATURE					
Fixture operating ter	mperature	Lamp ambient temperature			
Non-enclosed Fixture	49F to 0E9F / 20°C to 2E9C)	6.5PLO/xxx/DIR	-4°F to 113°F (-20°C to 45°C)		
Wall Mounted Enclosed Fixture	-4°F to 95°F (-20°C to 35°C)	9.5PLO/xxx/DIR	-4°F to 104°F (-20°C to 40°C)		

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