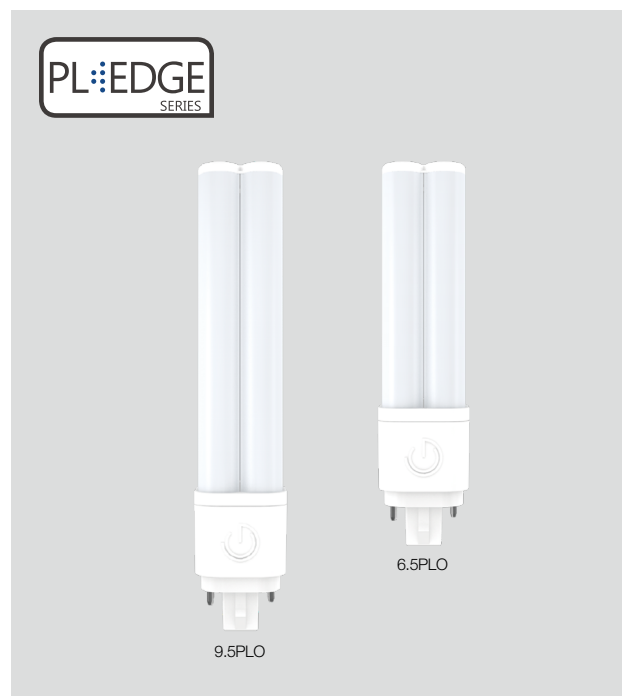


Project Name:	Type:
Part Number:	Date:

# DIRECT PL OMNI

## FEATURES

- Omni directional light distribution equivalent to fluorescent lamps
- May be installed horizontally and vertically
- Plug & Play – Easy to install
- Replaces G24q & GX24q (4-pin) 13W-26W CFL lamps
- Compatible with most electronic ballasts (120-277V)
- 0-10V dimmable (ballast dependent)\*
- Exceptional high efficacy up to 126 LPW
- Lamp CCT falls within 4 SDCM for consistent CCT
- Shatter-resistant plastic construction for durable protection
- 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\*\*\* / 10 year available (see EXTENDED WARRANTIES table for information)
- NSF (National Sanitation Foundation) certified for Food Zone (Non-Contact), Splash, and Non-Food Zones



## DIGITAL NAVIGATION

Explore the spec sheet through the links below

- [DIMENSION & WEIGHT](#)
- [MINIMUM COMPARTMENT DIMENSIONS](#)
- [TEMPERATURE](#)
- [LOGISTIC INFORMATION](#)
- [EXTENDED WARRANTIES](#)

## SPECIFICATIONS

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

### FOOTNOTES:

\* Ballast Dependent. Please refer to [www.greencreative.com](http://www.greencreative.com) for full ballast / 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.

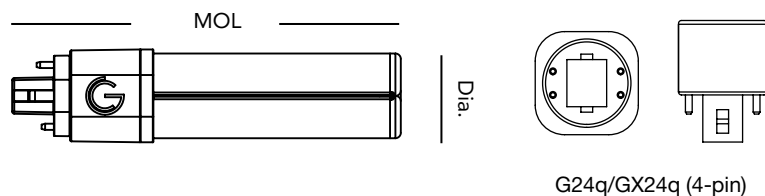
\*\*\* Please visit [www.greencreative.com](http://www.greencreative.com) for Limited Warranty terms.

## BALLAST PERFORMANCE

Model	Ballast Type	Bare Lamp Wattage	System Wattage	2700K Lumens	3000K Lumens	3500K Lumens	4000K Lumens
6.5PLO/xxx/DIR	13W	6	7.5	660	680	700	730
	18W	6.5	8.5	720	740	780	800
9.5PLO/xxx/DIR	18W	7	9	770	810	850	880
	26W	9.5	12.5	1,050	1,100	1,150	1,200

# DIRECT PL OMNI

## DIMENSION & WEIGHT



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

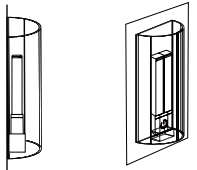
Where xxx means 824-965 which indicates CRI and color temperature

## 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.

<p>Non-enclosed Fixture Horizontal Installation</p> 	Model Number		6.5PLO/xxx/DIR	9.5PLO/xxx/DIR
	Lamp Compartment Dimensions	Diameter	6-1/8"	6-1/8"
		Height	4-3/4"	4-3/4"
	Maximum Lamps in Luminaire		2	2
	Lampholder-to-Lampholder Spacing		3/8"	3/8"
<p>Non-enclosed Fixture Vertical Installation</p> 	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 Luminaire		1	1


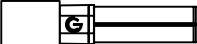
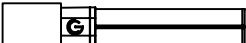
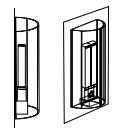
For enclosed rated applications the minimum compartment must follow the below guidelines.

<p>Wall Mounted Enclosed Fixture Installation</p> 	Model Number		6.5PLO/xxx/DIR	9.5PLO/xxx/DIR
	Lamp Compartment Dimensions	Length	11-13/16"	11-13/16"
		Width	6-5/16"	6-5/16"
		Height	2-3/4"	2-3/4"
	Maximum Lamps in Luminaire		2	2
	Lampholder-to-Lampholder Spacing		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 temperature		Lamp ambient temperature	
<p>Non-enclosed Fixture</p> 	-4°F to 95°F (-20°C to 35°C)	 6.5PLO/xxx/DIR	-4°F to 113°F (-20°C to 45°C)
		 9.5PLO/xxx/DIR	-4°F to 104°F (-20°C to 40°C)
<p>Wall Mounted Enclosed Fixture</p> 			

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

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

# DIRECT PL OMNI

## LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
6.5PLO/xxx/DIR	6PCS	6-1/8" x 4-5/8" x 3-1/4"	1.1lb	24PCS	13" x 10-1/16" x 4-7/16"	5.2lb
9.5PLO/xxx/DIR	6PCS	7-5/16" x 4-5/8" x 3-1/4"	1.3lb	24PCS	15-3/8" x 10-1/16" x 4-7/16"	6.5lb

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

## EXTENDED WARRANTIES\*\*\*\*

Model	Description*****
6.5PLO/DIR/10YEARWARRANTY	10 Year warranty for 6.5PLO/8xx/DIR/yy
9.5PLO/DIR/10YEARWARRANTY	10 Year warranty for 9.5PLO/8xx/DIR/yy

### FOOTNOTES:

\*\*\*\* 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.

\*\*\*\*\* xx – Refers to the CCT yy – Refers to model generations within the same nominal performance. Typically blank, 'R', or 'RC'.