

Project	
Schedule	Date
Notes	
Catalog Number	

PL Instant Fit Plug-In

Product Description

Our energy efficient PL LED 4-Pin Instant Fit operates with a compact fluorescent electronic ballast. This lamp is a direct replacement for a 18W, or 26W 4-Pin PL/CFL lamp. Available in a vertical or horizontal application with a 50,000 hour rated life. Our Instant Fit PL uses less energy, energy savings up to 65%. Our LED Plug-In contains no mercury no UV or infrared radiation.



Features & Benefits

- ▶ Instant Fit (works with existing electronic ballast)
- ▶ Direct replacement for CFL: 18W and 26W
- ▶ DLC 4.2
- ▶ Instant On
- ▶ Rotatable G24 base (horizontal lamp only)
- ▶ Universal socket for G24q and GX24q
- ▶ 50,000 hrs rated average life

Specifications

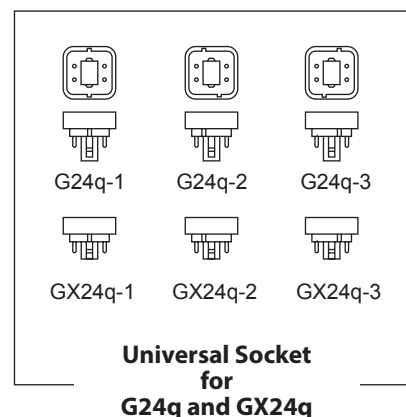
- ▶ Work with existing PL Ballast*
- ▶ Powerfactor >0.9
- ▶ Operating temperature: -4°F ~ 113°F
- ▶ Available in horizontal and vertical position
- ▶ UL damp location

*check website for compatibility ballast list

Applications

- ▶ Recessed Can Lighting
- ▶ Sconces
- ▶ Ceiling Fixtures

Universal Socket



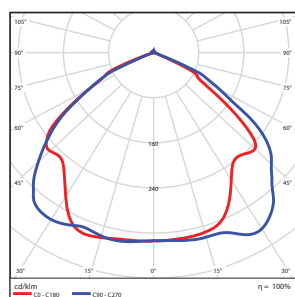
Ordering Information

*S = Standard DLC

Code	Description	CCT	Watt	Lumen	Equiv Wattage	Base	Beam Angle	Rated Hrs	cULus	DLC
4500	LED7PL/H/70L/4P/835/IF	3500K	7	700	18	G24q / GX24q	Horizontal	50,000	•	S
4501	LED7PL/H/70L/4P/840/IF	4000K	7	700	18	G24q / GX24q	Horizontal	50,000	•	S
4502	LED7PL/V/70L/4P/835/IF	3500K	7	700	18	G24q / GX24q	Vertical	50,000	•	S
4503	LED7PL/V/70L/4P/840/IF	4000K	7	700	18	G24q / GX24q	Vertical	50,000	•	S
4504	LED9PL/H/90L/4P/835/IF	3500K	9	900	26	G24q / GX24q	Horizontal	50,000	•	S
4505	LED9PL/H/90L/4P/840/IF	4000K	9	900	26	G24q / GX24q	Horizontal	50,000	•	S
4506	LED9PL/V/90L/4P/835/IF	3500K	9	900	26	G24q / GX24q	Vertical	50,000	•	S
4507	LED9PL/V/90L/4P/840/IF	4000K	9	900	26	G24q / GX24q	Vertical	50,000	•	S

Photometric Data

LED7PL- Horizontal

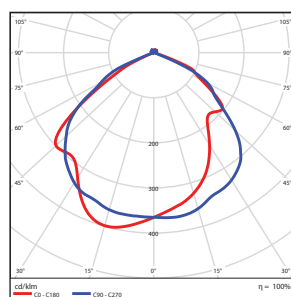


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	318.56	29.60
0-40	550.58	51.20
0-60	962.54	89.60
60-80	91.26	8.50
70-80	5.78	0.50
90-120	9.67	0.90
90-180	18.17	1.70
0-180	1074.57	100.00

Total Luminaire Efficiency = 100.00%

LED9PL- Horizontal

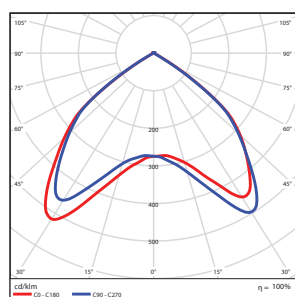


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	194.95	30.90
0-40	376.17	59.50
0-60	624.55	98.90
60-80	6.59	1.00
70-80	0.98	0.20
90-120	0.04	0.00
90-180	0.43	0.10
0-180	631.75	100.00

Total Luminaire Efficiency = 100.00%

LED7PL- Vertical

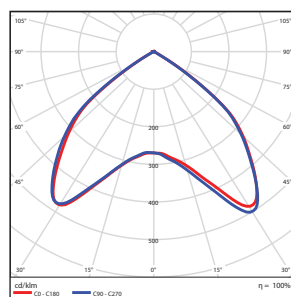


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	194.95	30.90
0-40	376.17	59.50
0-60	624.55	98.90
60-80	6.59	1.00
70-80	0.98	0.20
90-120	0.04	0.00
90-180	0.43	0.10
0-180	631.75	100.00

Total Luminaire Efficiency = 100.00%

LED9PL- Vertical



Zonal Lumen Summary

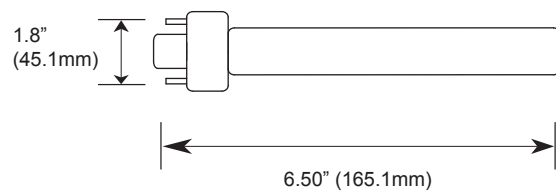
Zone	Lumens	% Luminaire
0-30	212.47	30.80
0-40	411.98	59.70
0-60	683.28	99.00
60-80	6.57	1.00
70-80	1.04	0.20
90-120	0.09	0.00
90-180	0.31	0.00
0-180	690.33	100.00

Total Luminaire Efficiency = 100.00%

Product Dimensions

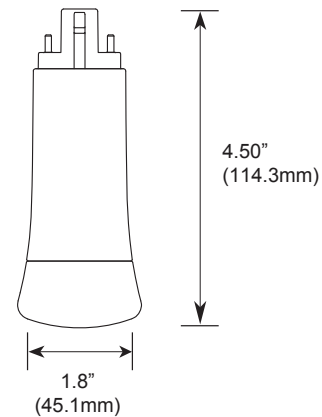
Horizontal

Weight: 0.2-lbs



Vertical

Weight: 0.2-lbs



Package

