

PL PLUG IN INSTANT FIT

DESCRIPTION

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

APPLICATIONS

Recessed Can, Sconces, Ceiling Fixtures

FEATURES

- For Damp Location
- UL Listed
- Selectable Wattages
- Color Temp: 3500K, 4000K
- Voltage: 120-277V
- Power Factor: >0.9
- Beam Angle: 120°
- CRI: >80 / CRI: >90
- Operating temperature: - 4°F - 113°F
- Instant Fit (works with existing electronic ballast)
- Direct Replacement for PL
- Available in horizontal and vertical position
- Universal socket for G24q and GX24q
- 5Year Warranty
- 50,000 hrs rated average life

PROJECT: _____

SCHEDULE: _____ **DATE:** _____

PREPARE BY: _____

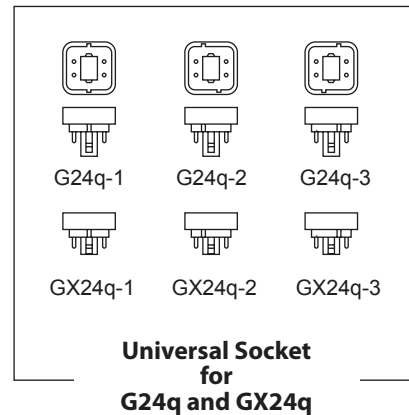
NOTES: _____



INSTANT FIT

Rated Life Hours 50,000
Warranty 5 Years

UNIVERSAL SOCKET



SAMPLE NUMBER LED7PL/V/70L/4P/835/IF

STYLE	WATTAGE	SERIES	POSITION	LUMENS	PIN	CRI/COLOR TEMP	IF
LED	7	PL	V	70L	4P	835	IF
LED Lighting	7 Watt	PL Lamps	Vertical	650 Lumens	4-Pin	CRI 80 3500K	Instant Fit

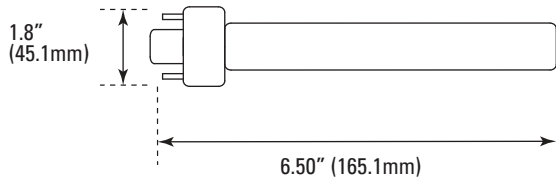


ORDERING

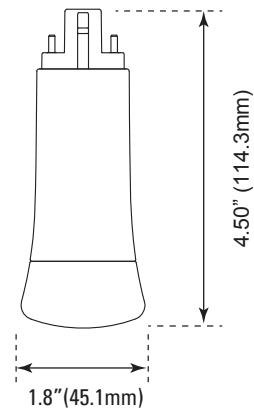
Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Position	CRI	Equiv. Wattage (W)	Damp Location
8.5	4502	LED7PL/V/70L/4P/835/IF	3500K	650	vertical	80	18	•
8.5	4503	LED7PL/V/70L/4P/840/IF	4000K	700	vertical	80	18	•
5	5934	LED9PL/V/4P/935/IF	3500K	550/650/800	vertical	90	13	•
7							18	
9							26	
5	5935	LED9PL/V/4P/940/IF	4000K	550/650/800	vertical	90	13	•
7							18	
9							26	
5	5932	LED9PL/H/4P/935/IF	3500K	550/650/800	horizontal	90	13	•
7							18	
9							26	

DIMENSIONS

Horizontal
0.2-lbs

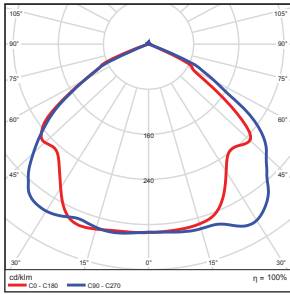


Vertical
0.2-lbs



PHOTOMETRICS CHART

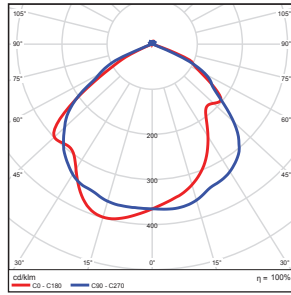
8.5 Watt (Horizontal)



Illuminance at a Distance			
Center Beam fc	Beam Width		
17.0ft	1.24 fc	41.6 ft	38.8 ft
34.0ft	0.31 fc	83.2 ft	77.6 ft
51.0ft	0.14 fc	124.8 ft	116.5 ft
68.0ft	0.08 fc	166.5 ft	155.3 ft
85.0ft	0.05 fc	208.1 ft	194.1 ft
102.0ft	0.03 fc	249.7 ft	232.9 ft

■ Vert. Spread: 101.5°
■ Horiz. Spread: 97.6°

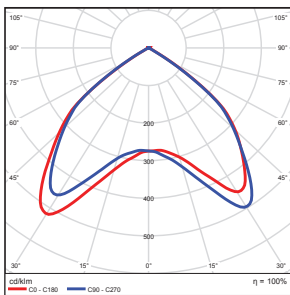
5/7/9 Watt (Horizontal)



Illuminance at a Distance			
Center Beam fc	Beam Width		
17.0ft	1.61 fc	34.5 ft	38.6 ft
34.0ft	0.40 fc	69.1 ft	77.2 ft
51.0ft	0.18 fc	103.6 ft	115.8 ft
68.0ft	0.10 fc	138.2 ft	154.4 ft
85.0ft	0.06 fc	172.7 ft	193.0 ft
102.0ft	0.04 fc	207.2 ft	231.6 ft

■ Vert. Spread: 90.9°
■ Horiz. Spread: 97.2°

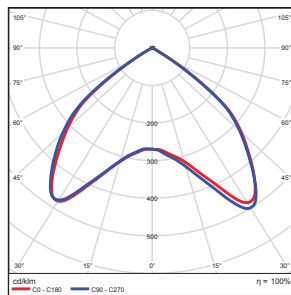
8.5 Watt (Vertical)



Illuminance at a Distance			
Center Beam fc	Beam Width		
17.0ft	0.60 fc	41.7 ft	29.9 ft
34.0ft	0.15 fc	83.4 ft	59.7 ft
51.0ft	0.07 fc	125.1 ft	89.6 ft
68.0ft	0.04 fc	166.8 ft	119.5 ft
85.0ft	0.02 fc	208.5 ft	149.4 ft
102.0ft	0.02 fc	250.2 ft	179.2 ft

■ Vert. Spread: 101.6°
■ Horiz. Spread: 82.6°

5/7/9 Watt (Vertical)



Illuminance at a Distance			
Center Beam fc	Beam Width		
17.0ft	0.64 fc	32.1 ft	41.3 ft
34.0ft	0.16 fc	64.2 ft	82.6 ft
51.0ft	0.07 fc	96.3 ft	123.9 ft
68.0ft	0.04 fc	128.4 ft	165.2 ft
85.0ft	0.03 fc	160.6 ft	206.5 ft
102.0ft	0.02 fc	192.7 ft	247.8 ft

■ Vert. Spread: 86.7°
■ Horiz. Spread: 101.1°

PACKAGE

Case Qty 25/50pcs

