

LED Lamps

Linear LED Plug-In Series

- Type A and Type B wiring options
- 120-277V
- 3000K, 3500K and 4000K CCT options
- >83 CRI
- Coated glass construction
- -20°C to 40°C (-4°F to 104°F)

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Specifications

Description

The linear LED Plug-in, available in either LineConnect or QuickConnect, is an efficient, long lasting replacement for traditional fluorescent lamps.

Construction

- Glass tube
- PET film coating
- PC end cap

Installation

- QuickConnect Type A
 - Plug & Play ballast compatible installation
 - Check ballast compatibility chart for compatible ballast
- LineConnect Type B
 - Single-ended power
 - Removes need for ballast with direct wire

Performance

- 13W QuickConnect
- 17W LineConnect
- Operates on 120-277V line voltage
- 120° beam angle
- L70> 50,000
- Ambient temp -20°C to 40°C (-4°F to 104°F)

Certifications

- cUL approved for damp locations
- For use in enclosed luminaires
- DLC 5.0 qualified. Refer to designlights.org for full list of qualified products.

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Product Description

Ordering Logic

Series	-	CRI / CCT	-	Wiring	-	Lamp Type
PLL17 17W ¹ PLL13 13W ²		830 80 CRI 3000K 835 80 CRI 3500K 840 80 CRI 4000K		BYP LineConnect Bypass DIR QuickConnect Plug&Play		LED LED Lamp

Notes: 1.17W lamp only available in LineConnect Bypass configuration

2.13W lamp only available in QuickConnect Plug&Play configuration

Specifications

Product Specifications Table											
Bare Lamp Wattage		13W		17W							
Wiring		Туре А		Туре В							
сст	3000K	3500K	4000K	3000K	3500K	4000K					
Initial Lumens	2050	2150	2100	2050	2150	2200					
Input Voltage	120-277V										
Power Factor	>0.9										
Beam Angle	120°										
L70 Lifetime	50,000										
Base	2G11										
Dimmable	No										
CRI	>80										
Construction	Frosted Glass (Plastic Film)										
Warranty	5 years Standard										
Environment	UL Damp Location, Enclosed Fixtures										
Ambient Temp Rating	-20°C to 40°C (- 4°F - 104°F)										
Length	21.5" 21.5"										

Ordering Information

Watt	Base	Product #	Product Code	Voltage	сст	CRI	Lumens	Useful Life	Beam Spread	Pkg. Qty	MOL	PF	DLC	Efficacy	Equivalent wattage
13	2G11	82352	PLL13-830-DIR-LED	120- 277V	3000		2050				04.01			121	
13	2G11	82353	PLL13-835-DIR-LED		3500		2050							124	
13	2G11	82354	PLL13-840-DIR-LED		4000	>80 50,000	2100		1000					124	10
17	2G11	82349	PLL17-830-BYP-LED		3000		120°	20	21.8"	>.9	Yes	121	40		
17	2G11	82350	PLL17-835-BYP-LED		3500		2150							124	
17	2G11	82351	PLL17-840-BYP-LED		4000		2200							124	

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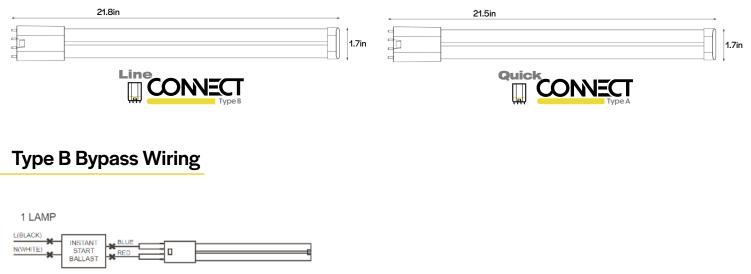


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Dimensions



LIBLACK

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Rewire the fixture according to the wiring configuration

Cut all wires connected to the ballast, remove the ballast

L(BLACK) PROGRAM START N(WHITE) П BALLAST

Cut all wires connected to the ballast, remove the ballast