

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)

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

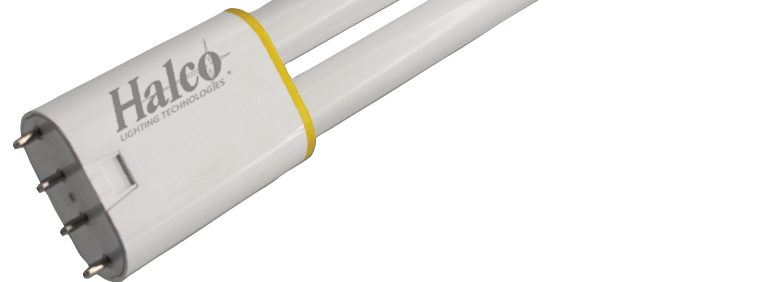
- QuickConnect Type A
 - Plug & Play Ballast Compatible installation
 - Check Ballast Compatibility Chart for compatible ballast
- LineConnect Type B
 - Single-Ended Power
 - Removes Need for Ballast with Direct Wire

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.



ProLED



LED Lamps



Linear LED Plug-In Series

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	Type A			Type B		
CCT	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

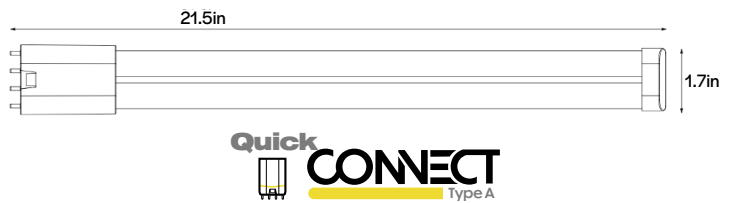
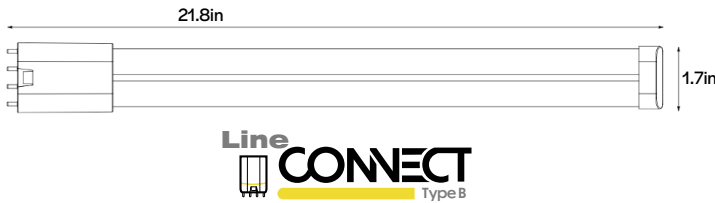
Watt	Base	Product #	Product Code	Voltage	CCT	CRI	Lumens	Useful Life	Beam Spread	Pkg. Qty	MOL	PF	DLC	Efficacy	Equivalent wattage
13	2G11	82352	PLL13-830-DIR-LED	120-277V	3000	>80	2050	50,000	120°	25	21.8"	>.9	Yes	121	40
13	2G11	82353	PLL13-835-DIR-LED		3500		2050							124	
13	2G11	82354	PLL13-840-DIR-LED		4000		2100							124	
17	2G11	82349	PLL17-830-BYP-LED		3000		2050							121	
17	2G11	82350	PLL17-835-BYP-LED		3500		2150							124	
17	2G11	82351	PLL17-840-BYP-LED		4000		2200							124	

LED Lamps



Linear LED Plug-In Series

Dimensions



Type B Bypass Wiring

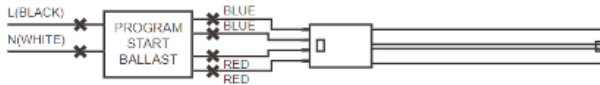
1 LAMP



Cut all wires connected to the ballast, remove the ballast



Rewire the fixture according to the wiring configuration



Cut all wires connected to the ballast, remove the ballast