



Color Selectable 2G11 LED PL-L Lamp – Type B

DESCRIPTION

Reduce your energy costs by replacing CFL PL-L lamps with these more efficient color selectable LED PL lamps that operate without a ballast.

FEATURES

- Frosted lens reduces visual glare
- Delivers up to 137 Lumens per Watt for highly efficient performance
- Light output varies depending on the color temperature selected; see Selectable Table for more information
- Replaces up to a 40W CFL lamp
- Horizontal burn position
- Operates directly off of line voltage; ballast must be removed and fixture rewired during installation; see installation instructions for more information
- Color temperature can be adjusted using the switch on the base of the bulb; see installation instructions for more information

LISTINGS

- UL Listed for damp locations
- Suitable for partially enclosed fixtures
- IP20
- PET
- DesignLights Consortium® 5.1 Standard - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance

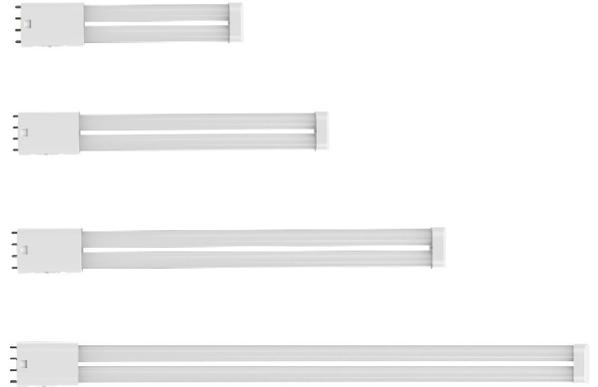
PERFORMANCE

- CRI: 80
- CCT: 3000K, 3500K, 4000K, 5000K, 6500K
- LED L70 Life Hours: 50,000 hours
- Seoul Semiconductor LEDs

THERMAL

- - 4°F to 113°F (-20°C to 45°C) operating temperature

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



WARRANTY

- 5-year limited warranty; see pltsolutions.com for warranty details

APPLICATIONS

- Recessed Cans
- Ceiling Fixtures
- Wall Sconces

PERFORMANCE	Power Consumption*	8.5, 10, 16, 17, 20 Watt
	CRI	80
	CCT*	3000K, 3500K, 4000K, 5000K, 6500K
	LED L70 Life Hours	50,000
ELECTRICAL	Input Voltage	120-277V
	THD	20%
	Power Factor	0.9
	Burn Position	Horizontal
CONSTRUCTION	Shape	PL-L
	Base	2G11
	Lens	Glass
	Coating	PET
	Finish	Frosted
LISTINGS	Certifications	UL Listed, IP20
	Environment	Damp Locations

* See Selectable Table for full breakdown

PERFORMANCE SUMMARY

Item #	Base	Wattage*	CCT*	Voltage	Replaces	CRI	Finish	LED L70 Life Hours	Burn Position	DLC #	DLC Level
PLT-20337	2G11	8.5	3000K/ 3500K/ 4000K/ 5000K/ 6500K	120-277V	18W CFL	80	Frosted	50,000	Horizontal	N/A	N/A
PLT-20338	2G11	10	3000K/ 3500K/ 4000K/ 5000K/ 6500K	z120-277V	24W CFL	80	Frosted	50,000	Horizontal	N/A	N/A
PLT-20339	2G11	16	3000K/ 3500K/ 4000K/ 5000K/ 6500K	120-277V	36W CFL	80	Frosted	50,000	Horizontal	N/A	N/A
PLT-20340	2G11	17	3000K/ 3500K/ 4000K/ 5000K/ 6500K	120-277V	40W CFL	80	Frosted	50,000	Horizontal	PLTWI4421E6	5.1 Standard
PLT-20341	2G11	20	3000K/ 3500K/ 4000K/ 5000K/ 6500K	120-277V	40W CFL	80	Frosted	50,000	Horizontal	PLTWI4521E6	5.1 Standard

*See Selectable Table for full breakdown

SELECTABLE TABLE

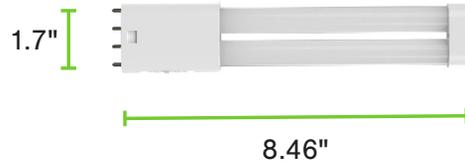
SKU	Wattage	CCT	Lumens	LPW
PLT-20337	8.5	3000K	1079	127
		3500K	1129	133
		4000K	1157	136
		5000K	1164	137
		6500K	1157	136
PLT-20338	10	3000K	1374	137
		3500K	1425	142
		4000K	1460	146
		5000K	1465	146
		6500K	1447	145
PLT-20339	16	3000K	2093	131
		3500K	2155	135
		4000K	2199	137
		5000K	2208	138
		6500K	2176	136
PLT-20340	17	3000K	2221	131
		3500K	2261	133
		4000K	2292	135
		5000K	2318	136
		6500K	2292	135
PLT-20341	20	3000K	2692	135
		3500K	2635	132
		4000K	2688	134
		5000K	2710	135
		6500K	2663	133

DIMENSIONS

PLT-20337

Length – 8.46"

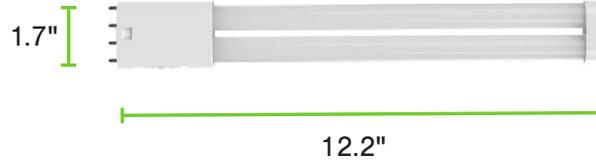
Diameter – 1.7"



PLT-20338

Length – 12.2"

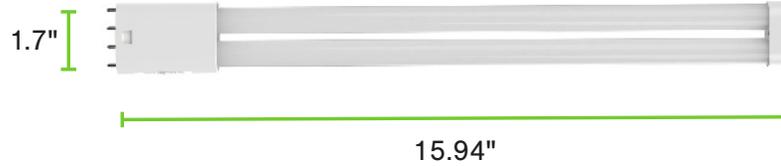
Diameter – 1.7"



PLT-20339

Length – 15.94"

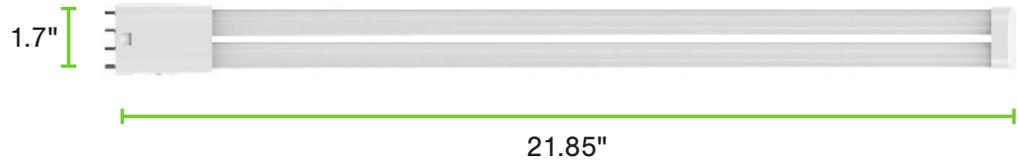
Diameter – 1.7"



PLT-20340, PLT-20341

Length – 21.85"

Diameter – 1.7"



WARNINGS

- Not for use with dimmers.
- Not for use with ballasts.
- Not for use in totally enclosed fixtures.