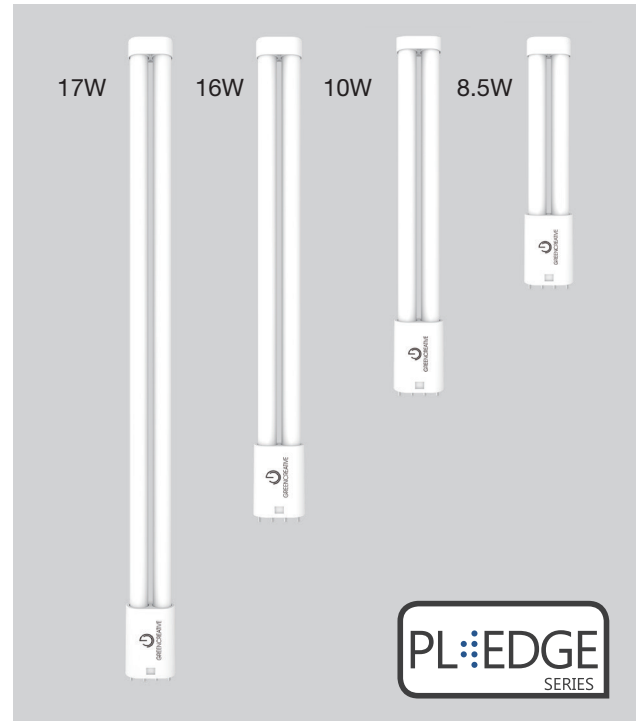


Project Name:	Type:
Part Number:	Date:

BYPASS PLL

FEATURES

- Integral driver suitable for 120-277V
- Replaces 18W / 24W / 36W / 40W 4-pin (2G11) CFL lamps
- High efficacy up to 129 LPW
- Opaque glass eliminates pixilation and reduces glare
- Plastic film prevents glass from shattering
- Extra wide 280° light emitting area
- Suitable for use in enclosed fixtures
- UL classified
- Fixture operating temperature: -4°F to 95°F (-20°C to 35°C)
Lamp ambient temperature: -4°F to 113°F (-20°C to 45°C)
- Rated lifetime (L70): 50,000hrs
- 5 year limited warranty* / 10 year available
(see EXTENDED WARRANTIES table for information)
- Suitable for all indoor general lighting applications and damp locations




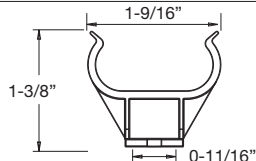
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SPECIFICATIONS

Product	Model	Equiv.	Input Voltage	Wattage	Lumens	CCT	CRI	Efficacy (LPW)	Beam Angle	Power Factor	THD	DIM.	Fixture Rating	DLC
34858	8.5PLL/835/GL/BYP	18W	120-277V	8.5	950	3500K	82	112	160°	0.9	<20%	No	Enclosed	N.A.
34859	8.5PLL/840/GL/BYP	18W	120-277V	8.5	980	4000K	82	115	160°	0.9	<20%	No	Enclosed	N.A.
34861	10PLL/835/GL/BYP	24W	120-277V	10	1,200	3500K	82	120	160°	0.9	<20%	No	Enclosed	N.A.
34862	10PLL/840/GL/BYP	24W	120-277V	10	1,250	4000K	82	125	160°	0.9	<20%	No	Enclosed	N.A.
34864	16PLL/835/GL/BYP	36W	120-277V	16	1,950	3500K	82	122	160°	0.9	<20%	No	Enclosed	N.A.
34865	16PLL/840/GL/BYP	36W	120-277V	16	2,000	4000K	82	125	160°	0.9	<20%	No	Enclosed	N.A.
34866	17PLL/830/GL/BYP	40W	120-277V	17	2,050	3000K	82	121	160°	0.9	<20%	No	Enclosed	N.A.
34867	17PLL/835/GL/BYP	40W	120-277V	17	2,150	3500K	82	126	160°	0.9	<20%	No	Enclosed	N.A.
34868	17PLL/840/GL/BYP	40W	120-277V	17	2,200	4000K	82	129	160°	0.9	<20%	No	Enclosed	N.A.
36983	17PLL/830/BYP/R	40W	120-277V	17	2,050	3000K	82	121	160°	0.9	<20%	Yes	Enclosed	✓
36984	17PLL/835/BYP/R	40W	120-277V	17	2,150	3500K	82	126	160°	0.9	<20%	Yes	Enclosed	✓
36985	17PLL/840/BYP/R	40W	120-277V	17	2,200	4000K	82	129	160°	0.9	<20%	Yes	Enclosed	✓

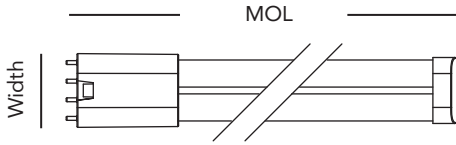
SUPPLIED ACCESSORY

Product	Model	Description	Picture	Dimension	Weight
98015	PLLCLIP	Support clip with adhesive back for quick installation			0.08oz



BYPASS PLL

DIMENSION & WEIGHT



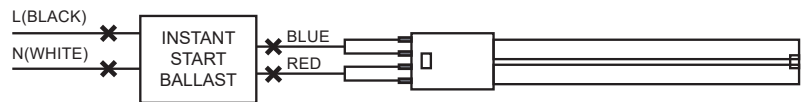
Model	8.5PLL/xxx/GL/BYP	10PLL/xxx/GL/BYP	16PLL/xxx/GL/BYP	17PLL/xxx/GL/BYP	17PLL/xxx/BYP/R
Base	2G11	2G11	2G11	2G11	2G11
MOL	8-15/16"	12-11/16"	16-7/16"	22-1/2"	22-1/2"
Width	1-11/16"	1-11/16"	1-11/16"	1-11/16"	1-11/16"
Weight	0.20lb	0.25lb	0.30lb	0.38lb	0.38lb

Where xxx means 824-965 which indicates CRI and color temperature.

INSTALLATION

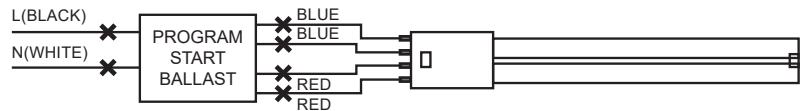
Step 1.

Cut all wires connected to the ballast, remove the ballast



Step 2.

Rewire the fixture according to the wiring configuration



ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions
58012	35EMINVERTER	35W Emergency Inverter (Field Installation)		
98003	23EMDRIVER	California Title 20 Compliant 23W Emergency LED Driver (Field Installation)		

- Fixtures must be installed within 250' of inverter
- UL 924 listed for field installation
- Suitable for damp locations
- Galvanized steel enclosure with 36" conduit for wiring connections to the fixture
- Includes test switch and charge indicator accessory kit
- Replaceable and recyclable long-life high temperature nickel-cadmium battery



BYPASS PLL

EXTENDED WARRANTIES**

Model	Description***
8.5PLL/GL/BYP/10YEARWARRANTY	10 Year warranty for 8.5PLL/8xx/GL/BYP/yy
10PLL/GL/BYP/10YEARWARRANTY	10 Year warranty for 10PLL/8xx/GL/BYP/yy
16PLL/GL/BYP/10YEARWARRANTY	10 Year warranty for 16PLL/8xx/GL/BYP/yy
17PLL/GL/BYP/10YEARWARRANTY	10 Year warranty for 17PLL/8xx/GL/BYP/yy
17PLL/BYP/10YEARWARRANTY	10 Year warranty for 17PLL/8xx/BYP/yy

** Warranty based on a maximum of 4,368 annual operating hours (per year for ten years) and exposure to a maximum ambient temperature of 80°F / 27°C.

*** xx – Refers to the CCT yy – Refers to model generations within the same nominal performance. Typically blank, 'R', or 'RC'.

CERTIFICATION INFORMATION

Product	Model	DLC ID#
36983	17PLL/830/BYP/R	S-LXK9N8
36984	17PLL/835/BYP/R	S-RB418T
36985	17PLL/840/BYP/R	S-89YH6A

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