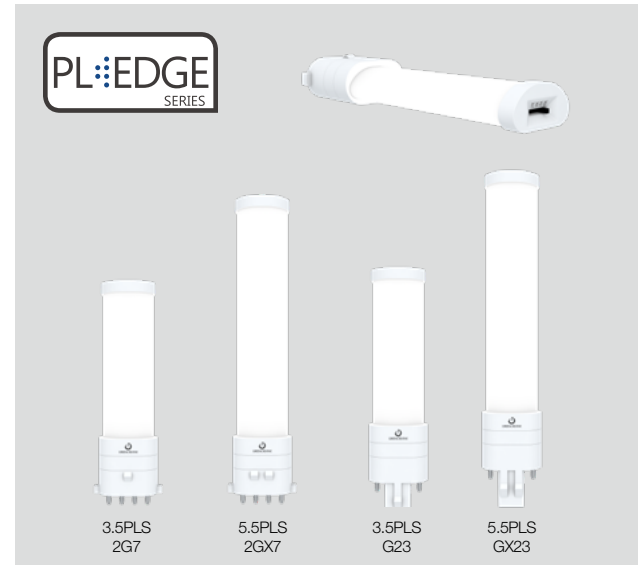


Project Name:	Type:
Part Number:	Date:

CCT SELECT BYPASS AND HYBM PLS

FEATURES

- Replaces 7–13W CFL lamps
- Direct or bypass installation options
- Direct installation: compatible with magnetic ballast (G23 & GX23)¹
- Bypass installation: operates on line voltage (G23, GX23, 2G7, and 2GX7)
- SelectKelvin technology with field-selectable color temperatures (2700K, 3000K, 3500K, and 4000K)
- 180° rotatable base allows directional lighting for optimal fixture performance
- Can be installed horizontally or vertically
- High efficacy up to 125 LPW
- Shatter-resistant plastic construction
- Suitable for damp locations and enclosed fixtures²
- UL Listed and UL Classified
- Lamp ambient temperature range: –4°F to 113°F (–20°C to 45°C)
- Fixture operating temperature range: –4°F to 95°F (–20°C to 35°C)
- Rated lifetime (L70): 70,000 hours
- 5-year limited warranty,³ optional 10-year warranty available (refer to EXTENDED WARRANTIES table)
- NSF (National Sanitation Foundation) certified for Food Zone (Non-Contact), Splash, and Non-Food Zones



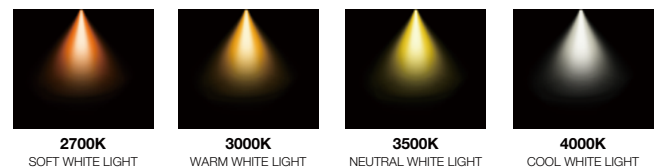
DIGITAL NAVIGATION

Explore the spec sheet through the links below

- | | |
|--|--|
| DIMENSION & WEIGHT | MINIMUM COMPARTMENT DIMENSIONS |
| INSTALLATION | ACCESSORY ORDERING INFORMATION |
| LOGISTIC INFORMATION | EXTENDED WARRANTIES |



FOCUS FEATURE



SPECIFICATIONS

Product	Model	Equiv.	Input Voltage	Wattage (W)	CCT ⁴	Lumens	Efficacy (LPW)	CRI	Power Factor	THD	Beam Angle	Base Rotatable Angle	Fixture Rating	DOE
38671	3.5PLS/8CCTS/HYBM/G23	7-9W	120-277V	3.5	2700K	405	116	82	0.9	<20%	120°	180°	Enclosed	-
					3000K	405	116							
					3500K	435	124							
					4000K	435	124							
38673	5.5PLS/8CCTS/HYBM/GX23	13W	120-277V	5.5	2700K	660	120	82	0.9	<20%	120°	180°	Enclosed	-
					3000K	660	120							
					3500K	690	125							
					4000K	690	125							
38672	3.5PLS/8CCTS/BYP/2G7	7-9W	120-277V	3.5	2700K	405	116	82	0.9	<20%	120°	180°	Enclosed	-
					3000K	405	116							
					3500K	435	124							
					4000K	435	124							
38674	5.5PLS/8CCTS/BYP/2GX7	13W	120-277V	5.5	2700K	660	120	82	0.9	<20%	120°	180°	Enclosed	-
					3000K	660	120							
					3500K	690	125							
					4000K	690	125							

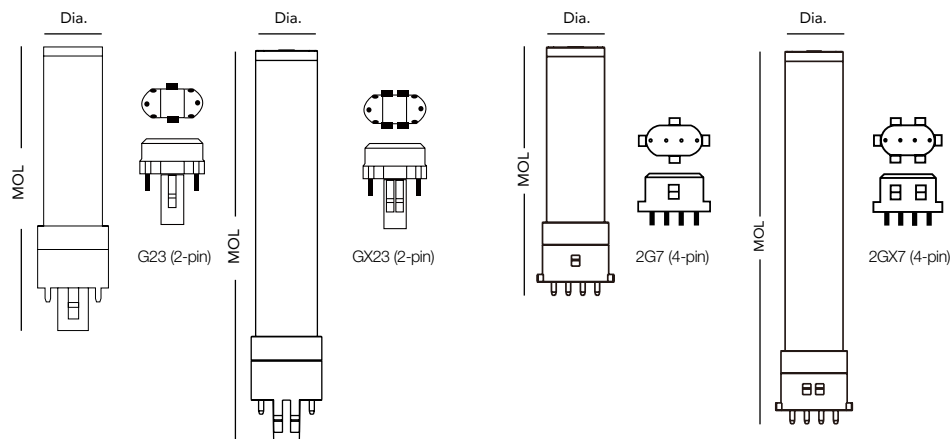
FOOTNOTES:

- Ballast Dependent. Please refer to www.greencreative.com for full ballast compatibility list.
- Suitable for use in totally enclosed fixtures. Please make sure the minimum dimensions of the lamp compartment in the fixture meet the guidelines in the installation guide
- Please visit www.greencreative.com for Limited Warranty terms.
- Factory setting at 4000K CCT

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.

CCT SELECT BYPASS AND HYBM PLS

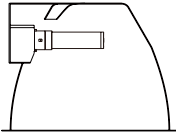
DIMENSION & WEIGHT



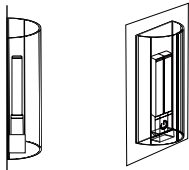
Model	Compatible Base	MOL	Dia.	Weight
3.5PLS/8CCTS/HYBM/G23	G23 (2-pin)	5-5/16"	1-1/4"	0.06 lb
5.5PLS/8CCTS/HYBM/GX23	GX23 (2-pin)	7"	1-1/4"	0.08 lb
3.5PLS/8CCTS/BYP/2G7	2G7 (4-pin)	4-3/4"	1-7/16"	0.06 lb
5.5PLS/8CCTS/BYP/2GX7	2GX7 (4-pin)	6-9/16"	1-7/16"	0.08 lb

MINIMUM COMPARTMENT DIMENSIONS

For non-enclosed rated applications the minimum compartment must follow the below guidelines.

Non-enclosed Fixture Horizontal Installation 	Model Number		3.5PLS/8CCTS/HYBM/G23 5.5PLS/8CCTS/HYBM/GX23 3.5PLS/8CCTS/BYP/2G7 5.5PLS/8CCTS/BYP/2GX7
	Lamp Compartment Dimensions	Diameter	6-1/8"
		Height	4-3/4"
	Maximum Lamps in Luminaire		2
	Lampholder-to-Lampholder Spacing		3/8"

For enclosed rated applications the minimum compartment must follow the below guidelines.

Wall Mounted Enclosed Fixture Installation 	Model Number		3.5PLS/8CCTS/HYBM/G23 5.5PLS/8CCTS/HYBM/GX23 3.5PLS/8CCTS/BYP/2G7 5.5PLS/8CCTS/BYP/2GX7
	Lamp Compartment Dimensions	Length	11-13/16"
		Width	6-5/16"
		Height	2-3/4"
	Maximum Lamps in Luminaire		2
	Lampholder-to-Lampholder Spacing		1-7/8"

Product warranty is defined based on the condition of above minimum compartment size, maximum lamps in glass/metal luminaire.

CCT SELECT BYPASS AND HYBM PLS

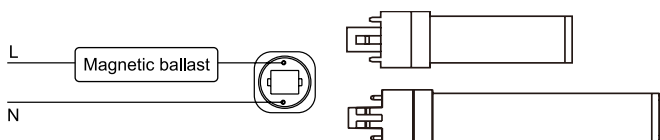
INSTALLATION



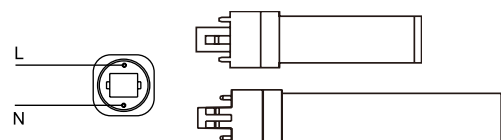
Adjust the CCT select switch to proper CCT position.
Note: Do not adjust the CCT select switch when power on.

HYBRID Installation - DIRECT (Magnetic Ballasts) or BYPASS (G23 & GX23)

When used with a magnetic ballast, the lamp can function as a plug & play lamp and operate with the existing ballast.

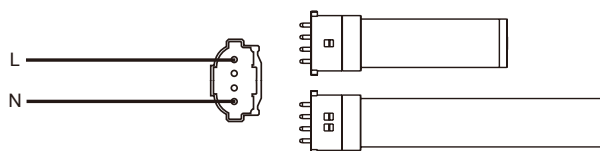


OR


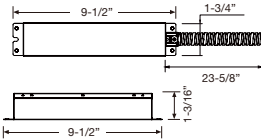

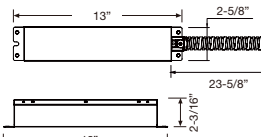


BYPASS Installation (2G7 & 2GX7)

Bypass ballasts and run directly off line voltage



ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions	Compatible Skus
37934	8EMINVERTER	California Title 20 Compliant 8W Emergency LED Inverter (Field Installation)			3.5PLS/8CCTS/HYBM/G23 (Min. 2 lamps) 3.5PLS/8CCTS/BYP/2G7 (Min. 2 lamps) 5.5PLS/8CCTS/HYBM/GX23 5.5PLS/8CCTS/BYP/2GX7
38096	24EMINVERTER	California Title 20 Compliant 24W Emergency LED Inverter (Field Installation)			3.5PLS/8CCTS/HYBM/G23 (Min. 3 lamps) 3.5PLS/8CCTS/BYP/2G7 (Min. 3 lamps) 5.5PLS/8CCTS/HYBM/GX23 (Min. 2 lamps) 5.5PLS/8CCTS/BYP/2GX7 (Min. 2 lamps)



CCT SELECT BYPASS AND HYBM PLS

LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
3.5PLS/8CCTS/HYBM/G23	6PCS	6" x 3-1/8" x 3-3/16"	0.64lb	24PCS	12-5/8" x 6-15/16" x 4-3/16"	2.98lb
5.5PLS/8CCTS/HYBM/GX23	6PCS	7-1/2" x 3-1/8" x 3-3/16"	0.77lb	24PCS	16-3/16" x 6-7/8" x 4-3/16"	3.53lb
3.5PLS/8CCTS/BYP/2G7	6PCS	5-3/16" x 3-1/2" x 3-3/16"	0.64lb	24PCS	11-3/16" x 7-11/16" x 4-5/16"	2.91lb
5.5PLS/8CCTS/BYP/2GX7	6PCS	6-15/16" x 3-9/16" x 3-1/8"	0.77lb	24PCS	14-13/16" x 7-11/16" x 4-3/16"	3.53lb

EXTENDED WARRANTIES⁵

Model	Description
3.5PLS/8CCTS/HYBM/G23/10YEARWARRANTY	10 Year warranty for 3.5PLS/8CCTS/HYBM/G23
5.5PLS/8CCTS/HYBM/GX23/10YEARWARRANTY	10 Year warranty for 5.5PLS/8CCTS/HYBM/GX23
3.5PLS/8CCTS/BYP/2G7/10YEARWARRANTY	10 Year warranty for 3.5PLS/8CCTS/BYP/2G7
5.5PLS/8CCTS/BYP/2GX7/10YEARWARRANTY	10 Year warranty for 5.5PLS/8CCTS/BYP/2GX7

FOOTNOTES:

5. 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.