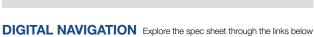
Project Name:	Type:
Part Number:	Date:



#### **FEATURES**

- Replaces 36W / 40W 4-pin (2G11) CFL lamps
- Compatible with GREEN CREATIVE external drivers only
- Flicker Free (percent flicker and flicker index are less than three percent)
- High efficacy up to 157 LPW
- Opaque glass eliminates pixilation and reduces glare
- Plastic film prevents glass from shattering
- Field select from three lumen outputs using SelectDrive driver
- 0-10V dimming\* dims to OFF with SelectDrive driver, dims to 10% with single wattage
- Suitable for use in totally enclosed fixtures and damp locations
- 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): 60,000hrs
- 5 year limited warranty\*\* / 10 year available (see EXTENDED WARRANTIES table for
- Each lamp is supplied with one support clip with adhesive back for quick installation





SYSTEM PERFORMANCE DIMENSION & WEIGHT INSTALLATION ACCESSORY ORDERING INFORMATION EXTENDED WARRANTIES **LOGISTIC INFORMATION CERTIFICATION INFORMATION** 









SPE	ECIFICATION	S														
Product	Model	Equiv.	Input Voltage	Wattage	Lumens	ССТ	Efficacy (LPW)	Life (hrs)	CRI	Power Factor	THD	Beam Angle	DIM.*	Fixture Rating	DLC	DOE
36704	13PLL/835/EXT	36W	120-277V	13	1,800	3500K	138	60,000	82	0.9	<20%	110°	Yes	Enclosed	N.A.	J
36705	13PLL/840/EXT	36W	120-277V	13	2,000	4000K	154	60,000	82	0.9	<20%	110°	Yes	Enclosed	N.A.	J
36707	14PLL/835/EXT	40W	120-277V	14	2,000	3500K	143	60,000	82	0.9	<20%	140°	Yes	Enclosed	1	<b>√</b>
36708	14PLL/840/EXT	40W	120-277V	14	2,200	4000K	157	60,000	82	0.9	<20%	140°	Yes	Enclosed	J	<b>√</b>
36710	19PLL/835/EXT	40W	120-277V	19	2,600	3500K	137	60,000	82	0.9	<20%	140°	Yes	Enclosed	1	1
36711	19PLL/840/EXT	40W	120-277V	19	2,800	4000K	147	60,000	82	0.9	<20%	140°	Yes	Enclosed	1	√

SUPPLIED ACCESSORY						
Product	Model	Description	Picture	Dimension	Weight	
98015	PLLCLIP	Support clip with adhesive back for quick installation One support clip for each lamp included in the package		1-9/16"	0.08oz	

SYSTEM COMPATIBILITY							
COMPATIBILITY TABLE - LAMP & DRIVER							
Model	15T8T5HEDRIVER/SD/2CH 15T8T5HEDRIVER/2CH/R	15T8T5HEDRIVER/SD/4CH 15T8T5HEDRIVER/4CH/R	24T5HODRIVER/2CH/R	24T5HODRIVER/4CH/R			
13PLL/xxx/EXT	1 lamp / 2 lamps	1 lamp / 2 lamps / 3 lamps / 4 lamps	N.A.	N.A.			
14PLL/xxx/EXT	1 lamp / 2 lamps	1 lamp / 2 lamps / 3 lamps / 4 lamps	N.A.	N.A.			
19PLL/xxx/EXT	N.A.	N.A.	1 lamp / 2 lamps	1 lamp / 2 lamps / 3 lamps / 4 lamps			

FOOTNOTES:

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

<sup>\*</sup> This lamp might not be compatible with all dimmers. Please visit www.greencreative.com for compatibility information.

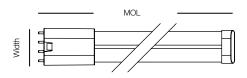
\*\* Please visit www.greencreative.com for Limited Warranty terms

Note, Factory setting at highest lumen output.

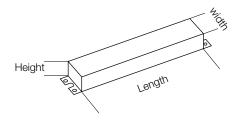


#### SYSTEM PERFORMANCE LAMP & SelectDrive EXTERNAL DRIVER LUMEN OUTPUT GUIDE Lamp & Driver system lumen output 15T8T5HEDRIVER/SD/2CH 15T8T5HEDRIVER/SD/4CH Model 36704 13PLL/835/EXT 8.8 1,200 1,450 1,800 10.5 13 13PLL/840/EXT 1,300 2,000 36705 8.8 10.5 1,600 13 14PLL/835/EXT 36707 9.4 1,300 11.2 1,600 14 2,000 36708 14PLL/840/EXT 9.4 1,450 11.2 1,750 2,200

### **DIMENSION & WEIGHT**



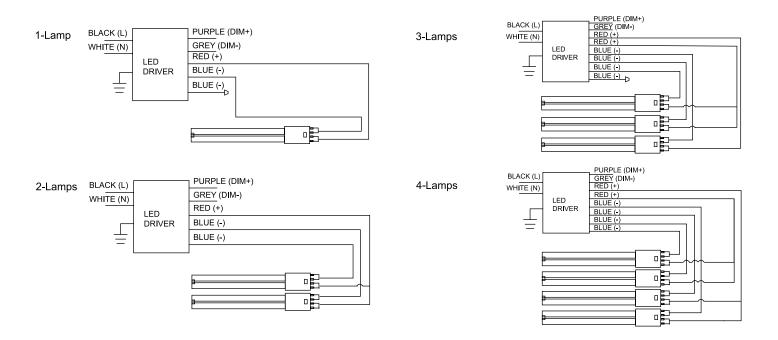
Model	Base	MOL	Width	Weight
13PLL/xxx/EXT	2G11	16-7/16"	1-11/16"	0.30 lb
14PLL/xxx/EXT	2G11	22-1/2"	1-11/16"	0.37 lb
19PLL/xxx/EXT	2G11	22-1/2"	1-11/16"	0.37 lb



Product	Model	Length	Width	Height	Weight
98259	15T8T5HEDRIVER/2CH/R				
98260	15T8T5HEDRIVER/4CH/R				
35896	15T8T5HEDRIVER/SD/2CH	9-1/2"	1-5/16"	1-3/16"	1.0 lb
35897	15T8T5HEDRIVER/SD/4CH				
98261	24T5HODRIVER/2CH/R				
98262	24T5HODRIVER/4CH/R	9-1/2"	1-3/4"	1-3/16"	1.4 lb

#### **INSTALLATION**

**EXTERNAL DRIVER INSTALLATION** 



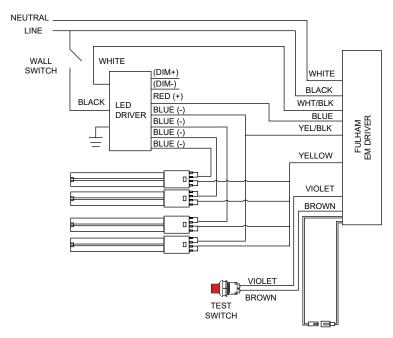
Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.



### **INSTALLATION**

FULHAM EMERGENCY DRIVER INSTALLATION

#### Max 4 LAMPS



COMP	COMPATIBILITY WITH FULHAM EMERGENCY DRIVER							
Туре	FULHAM EM DRIVER	Lumen output level at EM mode						
	Model No	FHSCP-UNV-10.7WL	FHSCP-UNV-17WL					
	13PLL/8XX/EXT	87%	135%					
PLL	14PLL/8XX/EXT	79%	124%					
	19PLL/8XX/EXT	62%	96%					

ACC	ACCESSORY ORDERING INFORMATION							
Product	Model	Description	Pictures	Dimensions	Compatible Skus			
37934	8EMINVERTER	California Title 20 Compliant 8W Emergency LED Inverter (Field Installation)		9-1/2" 1-3/4" 23-5/6" 23-5/6" 5 5	13PLL/8xx/EXT 14PLL/8xx/EXT 19PLL/8xx/EXT			
37935	21EMINVERTER	California Title 20 Compliant 21W Emergency LED Inverter (Field Installation)		23-5/8"	13PLL/8xx/EXT 14PLL/8xx/EXT 19PLL/8xx/EXT			
35797	FU10W/T5T8/EXT/EMDRIVER	FHSCP-UNV-10.7WL		15-3/8" 14-11/16" 15-3/8" 14-11/16" PHSCP-UNN-107ML	13PLL/8xx/EXT 14PLL/8xx/EXT 19PLL/8xx/EXT			
35799	FU17W/T5T8/EXT/EMDRIVER	FHSCP-UNV-17WL		19-3/16" 19-3/16" 19-3/16" 19-3/16" 3"	13PLL/8xx/EXT 14PLL/8xx/EXT 19PLL/8xx/EXT			



EXTENDED WARRANTIES**					
Model	Description***				
13PLL/EXT/10YEARWARRANTY	10 Year warranty for 13PLL/8xx/EXT/yy				
14PLL/EXT/10YEARWARRANTY	10 Year warranty for 14PLL/8xx/EXT/yy				
19PLL/EXT/10YEARWARRANTY	10 Year warranty for 19PLL/8xx/EXT/yy				

#### FOOTNOTES:

LOGISTIC INFORMATION							
Model Master Carton			Shipping Carton				
Wodel	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight	
13PLL/xxx/EXT	6PCS	19-3/16" x 4-3/8" x 3-9/16"	3lb	24PCS	19-15/16" x 9-7/16" x 7-7/8"	13lb	
14PLL/xxx/EXT	6PCS	25" x 4-3/8" x 3-9/16"	3.5lb	24PCS	25-7/8" x 9-7/16" x 7-7/8"	15.5lb	
19PLL/xxx/EXT	6PCS	25" x 4-3/8" x 3-9/16"	3.5lb	24PCS	25-7/8" x 9-7/16" x 7-7/8"	15.5lb	

FOOTNOTES:

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

CERTIFICATION INFORMATION							
DLC KITS REFERENCES							
Model No. (DLC)	Lamp Model	Lamp Qty	External Driver Model	DLC Product ID			
14PLL/835/EXT/A2/R		2	98259 15T8T5HEDRIVER/2CH/R	S-C3T2GF			
14PLL/835/EXT/SD/A2	36707	2	35896 15T8T5HEDRIVER/SD/2CH	PM6ZV7JJ			
14PLL/835/EXT/A3/R	14PLL/835/EXT	3	98260 15T8T5HEDRIVER/4CH/R	S-401BY6			
14PLL/835/EXT/SD/A3		3	35897 15T8T5HEDRIVER/SD/4CH	PIIW8SF8			
14PLL/840/EXT/A2/R			98259 15T8T5HEDRIVER/2CH/R	S-9TR6E5			
14PLL/840/EXT/SD/A2	36708	2	35896 15T8T5HEDRIVER/SD/2CH	PI76P6D9			
14PLL/840/EXT/SD/A3	14PLL/840/EXT		35897 15T8T5HEDRIVER/SD/4CH	PFCWFMNW			
14PLL/840/EXT/A3/R		3	98260 15T8T5HEDRIVER/4CH/R	S-4RA78I			
19PLL/835/EXT/A2/R	36710	2	98261 24T5HODRIVER/2CH/R	S-017W6L			
19PLL/835/EXT/A3/R	19PLL/835/EXT	3	98262 24T5HODRIVER/4CH/R	S-S9T24R			
19PLL/840/EXT/A2/R	36711	2	98261 24T5HODRIVER/2CH/R	S-0JDNLU			
19PLL/840/EXT/A3/R	19PLL/840/EXT	3	98262 24T5HODRIVER/4CH/R	S-PUIN1R			

<sup>\*\*</sup> Warranty based on a maximum of 4,368 annual operating hours (per year for ten years) and exposure to a maximum fixture operating 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'