



PART NUMBER:	DATE:
PROJECT #:	TYPE:
PREPARED BY:	

PART NUMBER:

**FLED12PL/835/H2PIN**

**12W LED PL DUAL 835 HOR 2P G24D**

Fusion LED PL direct replacement lamps are the ideal plug and play lighting solution that works straight out of the box. These lamps replace 13 and 18 watt CFL lamps with 2-pin and 4-pin bases. Fusion PL lamps are energy-saving LED lamps that are quick, easy and safe to install into existing CFL fixtures without any re-wiring.

**FEATURES & BENEFITS:**

- Plug-in LED
- Targeted and controlled light for better design
- Suitable for damp locations
- Contains no mercury or lead

**APPROVALS**



**RoHS**  
COMPLIANT

ANSI  
CODE | **C78.81**



**ORDERING INFORMATION:**

PART NUMBER	IMS CODE	DESCRIPTION	UNIT QTY	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLED12PL/835/H2PIN	0491-7918	12W LED PL DUAL 835 HOR 2P G24D	1	48	11.85*8.94*6.34	9.48

**OPERATING SPECIFICATIONS:**

PART NUMBER	WATTS	EQUIVALENT WATTAGE	LUMENS	EFFICACY [LM/W]	CCT	CRI	DIMMABLE	RATED LIFE	WARRANTY
FLED12PL/835/H2PIN	12	26-32W	1200	100.0	35K	>80	No	50000	5

\* System wattage/lumen performance subject to actual ballast factor ratings.



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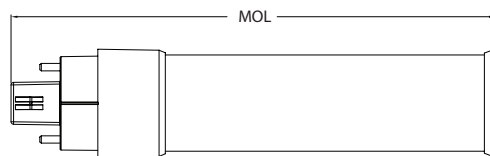
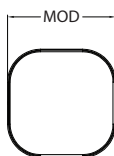
ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	LAMP OPERATING CURRENT (mA)	OPERATING FREQUENCY	POWER FACTOR	DRIVER
FLED12PL/835/H2PIN	12	120-277V	101-49mA	60Hz	>0.9	INTERNAL

\* Power Factor / Operating Voltage performance are ballast dependant

PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BULB FINISH	BASE	MAX OVERALL LENGTH (MOL)	MAX OVERALL DIA. (MOD)	WEIGHT	OPERATING TEMP.	STORAGE TEMP.	LED TYPE	BEAM ANGLE
FLED12PL/835/H2PIN	Horizontal Pin	IF	G24D	5.75	1.34	0.150	MINUS 20C-45C	MINUS 40-85C	SMD	150



\*Not all product variations may meet Design Light Consortium Qualifications. Please verify that the product is listed on the DLC products lists at [www.designlight-consortium.org/QPL](http://www.designlight-consortium.org/QPL)