


4 Pin Electronic Ballast Vertical PL Lamp Retrofit - Type A
Models
LED-7338-XXA, 120-277VAC, UL, FCC, ROHS, 2700K, 3500K & 4000K CCT
Description

Light Efficient Design's 4 Pin PL Lamp Retrofit Lamps replace CFL lamps up to 26W. Unique lamp designs closely matches existing PL lamp to deliver optimum light distribution. Type A Driver- Works on Electronic Ballast only.

Features

- 12W LED Replaces up to 26W CFL Lamps
- Up to 1,100 lumen output and 106 LPW efficacy
- G24q or GX24q PL/CFL sockets
- Suitable for damp environments and semi-enclosed recessed fixtures or equivalent
- 50,000 hour rated LED life
- 5 Year Limited Warranty - see website for details
- Insect/dust resistant housing


LED-7338
TECHNICAL SPECIFICATIONS - 120-277V - ALL MODELS cUlus (* = data pulled from LM79 report)

MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	CCT	CRI*	THD*	PF*	R9*	Duv*	LIGHT DISTRIBUTION	DIMMABLE
LED-7338-27A	Compatible Electronic Ballast	12W	1100	95	Up to 26W 4 Pin PL	G24q/GX24q	2700K	>80	N/A	N/A	N/A	N/A	Directional / 120°	No
LED-7338-35A			1100	95			2700K	>80	N/A	N/A	N/A	N/A		
LED-7338-40A			1100	95			2700K	>80	N/A	N/A	N/A	N/A		

UPC / UCC
DESIGN LIGHTS CONSORTIUM QPL CERTIFICATION SUMMARY (E39 MODELS ONLY)

MODEL	PRODUCT UPC	CARTON UCC	QPL CATEGORY 1	PRODUCT CODE	FAMILY CODE	QPL CATEGORY 2	PRODUCT CODE	FAMILY CODE
LED-7338-27A	8440060 7365 7	10 8440060 7365 4	Replacement Lamps (plug and play) (UL Type A)	PLOKE9TLV1LE	NANNYR	N/A	N/A	N/A
LED-7338-35A	8440060 7366 4	10 8440060 7366 1	Replacement Lamps (plug and play) (UL Type A)	PLNRPUEMUXU	NANNYR	N/A	N/A	N/A
LED-7338-40A	8440060 7367 1	10 8440060 7367 8	Replacement Lamps (plug and play) (UL Type A)	PLIGZ726RQNC	NANNYR	N/A	N/A	N/A

PACKAGING SPECIFICATIONS




MODEL	PRODUCT DIMENSION	PRODUCT WEIGHT	UNIT CARTON DIMENSION	UNIT CTN WT	SHIPPER CARTON DIMENSION	SHIPPER CTN WT	CARTON QUANTITY
LED-7338A	3.78 X 2.99 in./ 96 X 76 mm.	0.4 Lbs/.18 kg.	3.2 X 3.2 X 4.7 in./ 81 X 81 X 119 mm.	0.4 lbs./ .18 kg.	18.1 X 9.44 X 6.88 in./ 460 X 240 X 175 mm.	20 lb./9.1 kg.	50

ENERGY SAVING vs. HID

LED Lamp Power (watts)	12
PL Lamp Power (watts)	26
PL Ballast Power (watts)	4
Total power Savings (watts)	17.9
Annual Energy Savings	\$10.06
Lifetime Energy Savings over 50,000 hrs	\$98.45

Please see instruction sheet for a list of compatible ballasts.

Mounting Orientation

		BASE DOWN	BASE UP	HORIZONTAL
				
		APPROVED	APPROVED	APPROVED
		THERMAL SPECIFICATIONS		
Recommended Minimum Fixture Size	Width	6	IN-SITU TEMP MEASUREMENT/L70	
	Height	6	LED TEMPERATURE*	N/A
Volume (Cu. Cm.)	216	L70 LED LUMEN MAINTAINENCE*		N/A
		* FROM ISTMT REPORT AT 25°C		