

4 Pin Electronic Ballast PL Lamp Retrofits - Type A



Models

LED-7334-XXK-G2 120-277VAC, CE, ROHS, 2700K, 3500K & 4000K CCT
 LED-7330-XXK-G2, 120-277VAC, CE, ROHS, 2700K, 3500K & 4000K CCT
 LED-7338-XXA, 120-277VAC, CE, 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

- 11W or 12W LED Replaces up to 26W CFL Lamps
- Up to 1,200 lumen output and 106 LPW efficacy
- G24q or GX24q PL/CFL sockets
- Dimmable with dimmable electronic ballast only
- Suitable for damp environments and semi-enclosed recessed fixtures or equivalent
- 50,000 hour rated LED life (supported by LM80 and ISTMT reports (see website))
- 5 Year Limited Warranty - see website for details
- Insect/dust resistant housing



LED-7334



LED-7330



LED-7338



TECHNICAL SPECIFICATIONS

MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	CCT	CRI*	THD*	PF*	R9*	Duv*	LIGHT DISTRIBUTION	DIMMABLE
LED-7334-27K-G2	Electronic Ballast only	11W	1200	110	26W 4 Pin	G/GX24q	2700K	>80	N/A	N/A	N/A	N/A	120°	Yes
LED-7334-35K-G2			1200	110			2700K	>80	N/A	N/A	N/A	N/A		
LED-7334-40K-G2			1200	110			2700K	>80	N/A	N/A	N/A	N/A		
LED-7330-27K-G2		10W	900	90	26W 4 Pin	G/GX24q	2700K	>80	N/A	N/A	N/A	N/A	360°	No
LED-7330-35K-G2			1000	100			2700K	>80	N/A	N/A	N/A	N/A		
LED-7330-40K-G2			1000	100			2700K	>80	N/A	N/A	N/A	N/A		
LED-7338-27A		12W	1100	95	26W 4 Pin	G/GX24q	2700K	>80	N/A	N/A	N/A	N/A	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		

PACKAGING SPECIFICATIONS

MODEL	PRODUCT DIMENSION	PRODUCT WEIGHT	UNIT CARTON DIMENSION	UNIT CTN WT	SHIPPER CARTON DIMENSION	SHIPPER CTN WT	CARTON QUANTITY
LED-7334-G2	5.75 X 1.374 in.	0.4 Lbs.	3.2 X 3.2 X 4.7 in./ 81 X 81 X 119 mm.	0.3 lbs./ .13 kg.	12.5 X 15.6 X 5.1 in./ 320 X 395 X 130 mm.	4 lbs./ 1.8 kg.	24
LED-7330-G2	6.2 X 1.4 in.	0.4 Lbs.	#N/A	0.3 lbs./ .13 kg.	10.5 X 7.25 X 7.25 in./ 266 X 184 X 184 mm.	4 lbs./ 1.8 kg.	24
LED-7338A	3.78 X 2.99 in.	0.4 Lbs.	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)	11
PL Lamp Power (watts)	26
PL Ballast Power (watts)	4
Total power Savings (watts)	18.9
Annual Energy Savings	\$10.62
Lifetime Energy Savings over 50,000 hrs)	\$103.95

Please see instruction sheet for a list of compatible ballasts.

Mounting Orientation

BASE DOWN



APPROVED

BASE UP



APPROVED

HORIZONTAL



APPROVED

Recommended Minimum Fixture Size

Width	6
Height	6
Volume (Cu. Cm.)	216

THERMAL SPECIFICATIONS

OPERATING TEMPERATURE

0°F to +85°F / -17°C to +30°C

IN-SITU TEMP MEASUREMENT/L70

LED TEMPERATURE* N/A

L70 LED LUMEN MAINTAINANCE* N/A

* FROM ISTMT REPORT AT 25°C