

# **Product Specifications Sheet**

## 4 Pin Universal PL Lamp Retrofits - Type A/B

### **Models**

#### LED-7324-XXK-G2, 2700K, 3500K & 4000K CCT LED-7320-XXK-G2, 2700K, 3500K & 4000K CCT LED-7318-XXA, 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 match existing PL lamp to deliver optimum light distribution. Type A/B

Universal Driver- Works on Electronic Ballast or 120-277V Line Voltage.

- Features 10W 12W LED Replaces up to 32W CFL Lamps
- Up to 1,200 lumen output and 106 LPW efficacy
- Compatible with 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
- Insect/dust resistant housing



LED-7320

c(UL)us

		TECHN	ICAL SPE	CIFICA	TIONS - 1	20-277V o	r Comp	atible	Ballast -	ALL MO	ODELS o	Ulus				
MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	ССТ	CRI*	THD*	PF*	R9*	Duv*	LIGHT DIS	TRIBUTION	DIMMABLE	
LED-7324-27K-G2		11W	990	90	32W 4 Pin	G24q and GX24q	2700K	>80	N/A	>.9	10	0.0002			Yes - on a	
LED-7324-35K-G2			1063	96			3500K	>80	N/A	>.9 22 -		-0.002	120°		dimmable ballast. See Note *	
LED-7324-40K-G2			1045	95			4000K	>80	N/A	>.9	25	0.0007			See Note *	
LED-7320-27K-G2	120-277V	10W	1274	127			2700K	>80	N/A	>.9	19	-0.0007	Omni-Directional / 360°		Yes - on a dimmable ballast. See Note *	
LED-7320-35K-G2			1426	142			3500K	>80	N/A	>.9	6	0.0014				
LED-7320-40K-G2			1445	144			4000K	>80	N/A	>.9	6	0.0005				
LED-7318-27A			837	70			2700K	>80	N/A	>.9	8	N/A	120°		No	
LED-7318-35A		12W	1157	96			3500K	>80	N/A	>.9	12	N/A				
LED-7318-40A				99			4000K	>80	N/A	>.9	12	N/A	I/A			
						Packa	ging									
MODEL	PRODUCT DIMENSION		PRODUCT	DUCT WEIGHT UNIT CARTON DIMENSION			ON	UNIT	CTN WT	SHIPPER CARTON DIME		MENSION	SHIPPER CTN WT		CARTON QUANTITY	
LED-7324-G2	5.47 x 1.3	0.4 Lbs.				0.3 lbs/.13 kg. 12.5 X 15.6 X 5.1 in./ X 130 mm			4 lbs./1.8 kg.		24					
LED-7320-G2	6.97 x 1.3	0.4 Lbs.						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-7318A	3.78 X 2.99 in.		0.4 Lbs. 3.2 X 3.2 X 4.7			.7 in./ 81 X 81 X	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	S vs. HID											Mou	Inting Orient	ation		
LED Lamp Power (watts)	11	Ploa	Place conjustruction chaot for a list of compatible ballaste							BASE DOWN		BASE UP HOR		IZONTAL		
		Flea														
PL Lamp Power (watts)	32															
PL Ballast		lamps	lamps. Due to the installer to verify the proper operation of the lamps. Due to the interaction of the Electronic Ballasts and LED PL lamps, the response may be non-linear and the lamps may flash or							APPROVED		APPI	APPROVED APP		ROVED	
Power (watts)	4		flicker at medium to low dimming levels. These lamps are NOT dimmable on line voltage. When operated on line voltage they will operate at full power only.								Recommended Mininum Fixture Size		THERMAL SPECIFICATIONS			
Total power Savings (watts)	18.9												OPERATING TEMPERATURE 0°F to +85°F		/ -17°C to +30°C	
			For use with the LED-7318-XXA, the LED-7319 Socket extender will							Width	3.5"	IN-SITU TEMP MEASUREM		NT/L70		
Annual Energy Savings	\$10.62	be us	add about 1.7" to the length be useful to properly positic fixture.						.88"	Height	7.0"	LE	ED TEMPERATURE*		N/A	
Lifetime Energy Savings over 50,000 hrs)	\$103.95	nxtu								Volume	85.75	L70 LED	L70 LED LUMEN MAINTAINENCE*		N/A	
									(Cu. Cm.)				TMT REPORT AT 25°C			