

LED Plug-in Lamp

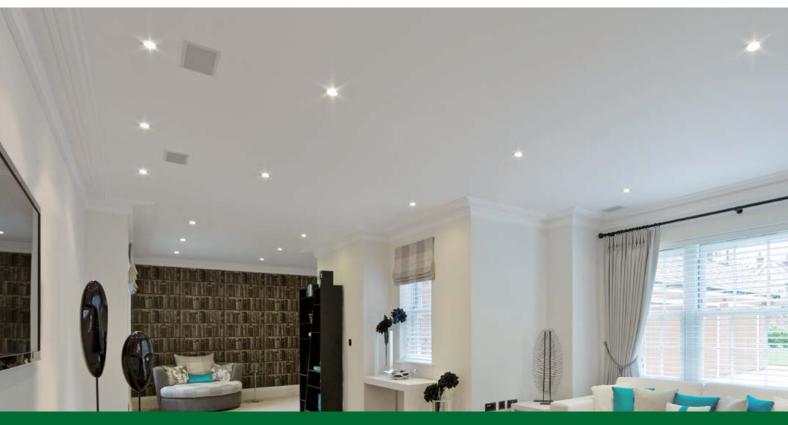
Features

- Direct replacement for G24-Q3 / G24-D3 Plug-in CFL lamp with standard dimension
- Compatible with 13/18/26W existing ballast, can also work without ballast
- 120~277VAC universal voltage applicable
- · Designed for horizontal mounting
- Long lifespan 35,000hrs
- Optional for various CCT

Benefits & Applications

- Environmental friendly No mercury or lead
- 80% energy saving compared to CFL lamps
- Idea for hotels, office, cafe, saloon, meeting room, shopping mall, home, school lighting etc.
- Maintenance free operation, last up to 20 times longer than conventional lamps













Ordering Guide

EXAMPLE: PL-09-G24-XXK-BZZ-JLL

Lamp Type	Power Consumption	Lamp Base	сст	Series	Lamp Base	CRI	
Plug-in Light	09 9Watts	G24 G24 Edison screw base	27K 2700K	B Series B	Q G24Q3 screw base	H CRI80	
	12 12Watts		30K 3000K		D G24D3 screw base	U CRI90	
			40K 4000K				
			50K 5000K				

Energy Efficiency

Estimated Lighting Costs Using	, a otalic		
Present Wattage		26 W	
× Annual Operating Hours		3,650 hrs	
	=	94,900 Watts per ye	ear
÷ 1,000	=	94.9 kWh per year	,
x kWh rate of \$0.11	-	\$10.439 per yea	r
x 100 lamps per space	=	\$1,043.9 annual en	ergy cost per space
Estimated Lighting Costs Using Present Wattage	g a Mest	er 12W LED PL LAMP	
× Annual Operating Hours		3,650 hrs	
	-	43,800 Watts per	year
÷ 1,000	=	43.8 kWh per yea	ar
× kWh rate of \$0.11	=	\$4.818 per yea	ar
x 100 lamps per space	=	\$481.8 annual e	nergy cost per space
Total Estimated Annual			\$562.1
Total Estillated Allitual			

^{*} Based on 100 lamps per space operating at 3,650 hours per year.

This energy saving example shows an application of 100 lamps in a space currently using a 12W LED PL lamp, operating 3,650 hours per lifespan at a cost of \$0.11 per kWh.**As you can see replacing 100 pcs 26W CFL lamp with the Jubilee LED PL lamp, Jubilee provides significant energy cost savings of \$562.1 per year! Your actual savings may vary depending on the energy costs in your geographic location.

*Light output of the 12W LED PL lamp at 1050 lumens compares to the 26 W CFL lamp at 1700 lumens.

WARNINGS AND CAUTIONS

- · Turn power off before inspection, installation, or removal.
- \cdot Suitable for Dry and Damp locations. Operating temperature range between -20°C and +40°C (-4°F and +104°F)
- · Do not use in enclosed fixtures.
- \cdot Do not open no user serviceable parts inside. North America use on 120-277VAC 50 /60 Hz circuits.
- · This device is not intended for use with emergency exit fixtures or emergency exit lights.

NO WORKING OR FLIKERING

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Compatible list of Ballast

PL-09-G24-XXK-BZZ-JLL

Voltage	Ballast Lamp Number	PHILIPS ICF-2S26-M1-BS	PHILIPS ICF-2S42-M2-LD	PHILIPS ICF-2S26-H1-LD	PHILIPS ICF-2S18-H1-LD	Triad C2642UNVBES	Triad C2642UNVME	Triad C213UNVME	OSRAM 2X26CF/UNV	FULHAM RHA-UNV-226-C	HATCH HC218PS/UV/D	HATCH HC213PS/UV/D
120V	1							20%				10%
1200	2							20%				10%
230V	1							20%				10%
	2							20%				10%
277V	1							20%				10%
	2							20%				10%

PL-12-G24-XXK-BZZ-JLL

Note: EXCELLENT

	Ballast Lamp Number	PHILIPS ICF-2S26-M1-BS	PHILIPS ICF-2S42-M2-LD	PHILIPS ICF-2S26-H1-LD	PHILIPS ICF-2S18-H1-LD	Triad C2642UNVBES	Triad C2642UNVME	Triad C213UNVME	OSRAM 2X26CF/UNV	FULHAM RHA-UNV-226-C	HATCH HC218PS/UV/D	HATCH HC213PS/UV/D
120V	1				5%			25%			10%	15%
1200	2				5%			25%			10%	15%
230V	1				5%			25%			10%	15%
2300	2				5%			25%			10%	15%
277V	1				5%			25%			10%	15%
2//V	2				5%			25%			10%	15%

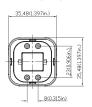
Note: EXCELLENT WORKING BUT % LESS ON WATTAGE AND LUMENT OUTPUT

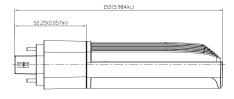
WORKING BUT % LESS ON WATTAGE AND LUMENT OUTPUT

Dimension

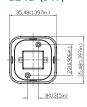
unit: mm

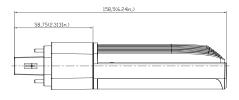
G24Q (9W)



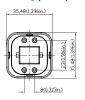


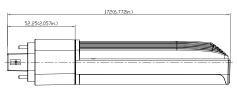
G24D (9W)





G24Q (12W)





G24D (12W)

