

Product Description

- Replaces 26W CFLs (2-pin & 4-pin)
- UL/cUL listed, Qualified Lighting Facts, LM79/LM80/IES available, CE and RoHS complaint
- 50,000 hours long lifetime
- Limited 3 year warranty (please see website for details)
- Light weight and easy to install
- High quality built-in drivers
- Ideal use for modern commercial and residential properties



Optical Parameter



Product Dimension

Unit: inch

Diameter: 1.35"

Product Details

Ordering Code	Length (ft)	Wattage (W)	CCT	Driver	Dimmable	Initial Lumens	Equivalent	CRI	Rated Life(hrs.)	Power Factor	Certificate
G24Q11W4P3	7	11W	2700-5000	Constant Current	No	1270	26W	>83	50,000	>0.97	UL/cUL, CE, RoHS

Energy Efficiency

	Estimated Lighting Costs Using a 26W CFL	Estimated Lighting Costs Using a Yigeda LED 11W PL Lamp
Present Wattage	26W	11W
x Annual Operating Hours	3650 hrs	3650 hrs
	= 94,900Watts per year	= 40,150Watts per year
÷ 1,000	= 94.9 kWh per year	= 40 kWh per year
x kWh rate (\$0.10)	= \$9.5 per year	= \$4 per year
x 100 lamps per space	= \$950 annual energy cost per space	= \$400 annual energy cost per space
Total Estimated Annual Energy Cost Saving Per Year	= \$550	

This energy saving example shows an application of 100 lamps in a space currently using a 26W CFL and Yigeda LED 11W PL Lamp, operating 3,650 hours per year (10 hours per day) at a cost of \$0.10 per kWh.