

# LED Plug In

## 12 Watt 5000K 4-Pin Downlight Vertical LPD12IS/G24q/850V LED Plug In

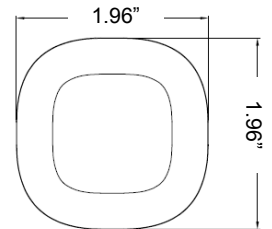


### PRODUCT DESCRIPTION

EarthTronics 12 watt LED, LPD12IS/G24q/850V easily replaces 13, 18, 26 watt G24q-2 base compact fluorescent lamps and provides 33% energy savings. This plug-in lamp design is primarily for downlight use and is built to be used vertically within downlight fixtures where the plug-in lamp socket is mounted at the top of the fixture. All light is emitted from the end of the lamp in a downlight pattern providing for maximum fixture efficiency. This lamp produces 1100 lumens and works directly on existing 13, 18 and 26 watt compact fluorescent instant start electronic ballast. No rewiring necessary. Instant on, no warm up time and a long service life make this lamp an easy choice in many applications. Available colors include 3000K, 4000K and 5000K and the CRI rating is >80. The lamp may be used in any orientation in open fixtures. The 50,000. Not for use in enclosed fixtures.

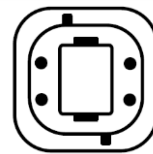
### PRODUCT FEATURES

- Directional downlight design and extensive heat sink make this perfect for recessed downlight fixtures.
- Works directly on instant start electronic ballasts for easy “plug & play” installation.
- LED provides instant on and full brightness – no waiting.
- Also available in 3000K and 4000K color temperatures.



### APPLICATIONS

- Recessed downlights



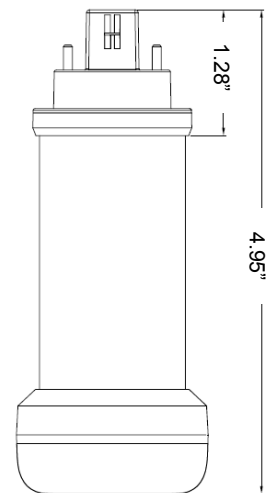
G24q-2 base, 4-pin

### Replaces:

- 13 watt CFL G24q-1
- 18 watt CFL G24q-2
- 26 watt CFL G24q-3
- Not for use on 32 or 42 watt CFL ballasts

### Cautions:

- Maybe used on 2 lamp ballast. Not for use in enclosed fixtures.
- This 4-pin LED lamp is intended for use on Instant Start ballasts.
- Not for use with dimmer controls.
- Not for use with emergency lighting.



### Electrical

Watt	12 watt
Power Factor	> 0.50
Ballast required	Instant Start Electronic
Base Type	G24q-2, 4-Pin
Min. Start Temp	0° F
Max. Operating Temp	120° F

### Light

Initial Lumens	1100
Lumens per Watt	91 lpw
Color Temperature	5000K
Color Rendering (CRI)	82
Beam Angle	105°

### Agency Approvals

UL	Yes
FCC	Yes

### Product Details

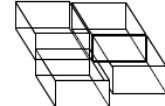
Warranty	5 years, 10 year limited
Mercury Content	No Hg
Overall Length	4.95"

**Ordering Code:** 10705  
**Model Number:** LPD12ISG24q850V  
**DLC Product ID:** PLFJ1Y975ZLV

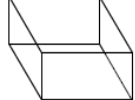
Individual



Inner Pack



Master Pack



Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Pack UPC	Qty
10705	1	840791107058	00840791107058	12	84079110705800	48
Dimensions (inches - Length x Width x Height)						
10705	1	5.03 x 1.98 x 1.98	8.50 x 6.42 x 5.55	12	13.23 x 8.86 x 11.73	48
Weight (lbs)						
10705	1	0.25	2.62	12	10.91	48

