### LED Plug In



Electrical				
Watt	12 watt			
Power Factor	> 0.50			
Ballast required	Magnetic			
Base Type	GX23, 2-Pin			
Min. Start Temp	0° F			
Max. Operating Temp	120° F			
Light				
Initial Lumens	1100			
Lumens per Watt	92 lpw			
Color Temperature	4000K			
Color Rendering (CRI)	82			
Beam Angle	105°			
Agency Approvals				
UL	Yes			
RoHS	Yes			
FCC	Yes			
Product Details				
Warranty	5 years, 10 year limited			
Mercury Content	No Hg			
Overall Length	4.95"			

## 12 Watt 4000K 2-Pin Downlight Vertical LPD12M/G24d/840V LED Plug In



1.96"

#### PRODUCT DESCRIPTION

EarthTronics 12 watt LED, LPD12M/G24d/840V easily replaces 13, 18 and 26 watt G24d 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 magnetic 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 hour rated life provides 5 times the service life of a typical compact fluorescent lamp. Not for use in enclosed fixtures. This 2-pin lamp may also be used on 120VAC line voltage to eliminate any ballast losses for increased efficiency.

#### **PRODUCT FEATURES**

- Directional downlight design and extensive heat sink make this perfect for recessed downlight fixtures.
- This 2-pin lamp may also be used on 120VAC line voltage to eliminate any ballast losses for increased efficiency.
- Works directly on magnetic ballasts for easy "plug & play" installation.
- LED provides instant on and full brightness no waiting.
- Also available in 3000K and 5000K color temperatures.

# Applications: • Recessed downlights

G24d-2 base, 2-pin

#### Replaces:

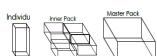
- Any PL lamp utilizing the G24d-2 base, 2-Pin
- May be used on 13 watt, 18 watt and 26 watt instant start electronic ballasts.

#### Cautions:

- Maybe used on 2 lamp ballast. Not for use in enclosed fixtures.
- This 2-pin LED lamp is intended for use on magnetic ballasts.
- Not for use with dimmer controls. Not for use with emergency lighting.
- · Not for use on 32 and 42 watt CFL ballast.

Ordering Code: 10713

Model Number: LPD12MG24D840V



Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Pack UPC	Qty		
1	840791107133	00840791107133	12	84079110713300	48		
Dimensions (inches - Length x Width x Height)							
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)							
1	0.25	2.62	12	10.91	48		
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