

LED Plug In

12 Watt 3000K 2-Pin Horizontal Use LPD12M/G24d/830H LED Plug In



Electrical	
Watt	12 watt
Power Factor	> 0.50
Ballast required	Magnetic
Base Type	G24d, 2-Pin
Min. Start Temp	0° F
Max. Operating Temp	120° F
Light	
Initial Lumens	1100
Lumens per Watt	91 lpw
Color Temperature	3000K
Color Rendering (CRI)	82
Beam Angle	150°
Agency Approvals	
UL	Yes
RoHS	Yes
FCC	Yes
Product Details	
Warranty	5 years, 10 year limited
Mercury Content	No Hg
Overall Length	6.30"

PRODUCT DESCRIPTION

EarthTronics 12 watt LED, LPD12M/G24d/830H easily replaces 18 and 26 watt G24d base compact fluorescent lamps and provides 33% energy savings. The linear LED design emits light from the entire length of the lamp with a 180° beam angle. Referred to as a "horizontal" design following its use in recessed ceiling fixtures that illuminate using one or two "plug-in" lamps that are horizontally mounted. The base of the lamp is built with a swivel to easily direct the light down. This lamp is also very popular in wall sconces where a 180° beam angle is required. It produces 1100 lumens and works directly on the existing 18 and 26 watt magnetic compact fluorescent ballasts. 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

- 150° beam angle is perfect for horizontal downlight or wall sconce applications – where ever directional light is required.
- 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 4000K and 5000K color temperatures.

Replaces:

- Any PL lamp utilizing the G24d-2 base, 2-Pin
- May be used on 18 watt and 26 watt magnetic ballast.

Cautions:

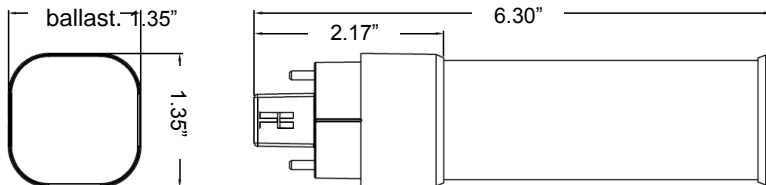
- Maybe used on 2 lamp ballast.
- Not for use in enclosed fixtures.
- This 2-pin LED lamp is intended for use magnetic ballasts.
- Not for use with dimmer controls. Not for use with emergency lighting.
- Not for use on 13, 32 and 42 watt CFL

Applications:

- Recessed downlights
- Wall sconce
- Vanity fixtures
- Surface mount ceiling & wall fixtures



G24d-2 base, 2-pin



Ordering Code: 10709

Model Number: LPD12MG24d830H



Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Pack UPC	Qty
10709	1	840791107096	00840791107096	12	84079110709600	48
Dimensions (inches - Length x Width x Height)						
10709	1	6.37 x 1.43 x 1.43	6.14 x 4.65 x 6.89	12	12.68 x 9.69 x 7.48	48
Weight (lbs)						
10709	1	0.25	2.62	12	10.91	48