

LED Plug In

12 Watt 5000K 4-Pin LPD12IS/G24q/850 LED Plug In



PRODUCT DESCRIPTION

EarthTronics 12 watt LED, LPD12IS/G24q/850 easily replaces 18 watt G24q-2 base compact fluorescent lamps and provides 33% energy savings. It is physically the same form factor as the CFQ18W/G24q that it replaces. This lamp produces 1100 lumens and works directly on the existing 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 unique design illuminates nearly identically to the bulb it replaces and can be used in any rotation or orientation in open or enclosed fixtures. The 25,000 hour rated life provides 2 to 3 times the service life of the compact fluorescent lamp it replaces.

PRODUCT FEATURES

- Same form factor as the PL lamp it replaces.
- Light distribution pattern is nearly identical to PL lamps.
- 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
- Wall sconce
- Vanity fixtures
- Surface mount ceiling & wall fixtures
- Outdoor post lamps
- Outdoor flood lights
- Full enclosed fixtures

Ordering Code:

- 10173

Model:

- LPD12IS/G24q/850

Replaces:

- GE F18DBX850/ECO4P
- Philips PL-C18W/850/4P
- Sylvania CF18DD/E/850
- Any PL lamp utilizing the G24q-2 base, 4-Pin

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	Full radial
Agency Approvals	
UL	Yes
RoHS	Yes
FCC	Yes
Product Details	
Warranty	10 years, 6 hours per day
Mercury Content	No Hg
Overall Length	6.6"