



LED CFL Replacement Lamps, UL

12 Watts or Less, Replaces CFLs up to 42W – 100 to 277VAC – Adjustable Base



FEATURES

- 4 Year LEDtronics Warranty
- Direct CFL Replacement with Simple Ballast Bypass
- Energy Savings of up to 70% over CFLs
- Lumen Maintenance over 70% @ 50,000+ Hours
- Frosted, Polycarbonate Lens – No Glass
- Choice of 2 or 4 Pin G24D, G24Q & GX23-2 Bases
- 270° Pivoting Adjustable Base (18° Increments)
- No UV/IR, No RF Interference, No Heat
- No Mercury, No Lead – RoHS Compliant
- High CRI >80 for True Colors, Instant Turn-On
- Solid State: High Shock & Vibration Resistant
- UL/cUL Recognized (E343952) or Listed (E358356)

APPLICATIONS

- Ideal for Recessed Ceiling Can Lights in Commercial Buildings
- Down Lights in Offices, Stores & Homes
- Step & Accent Lighting
- Display & Artwork Lighting
- Wall Sconces & Lanterns

• Not intended for totally enclosed fixtures.
• Intended only for installation where the lamp is oriented horizontally, with light beaming downward.

AVAILABLE OPTIONS

- Other White Color Temperatures

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

CFL Replacement
up to 18 Watts



Frosted
Lens

LEDGX23D-7W-XHW-001AW-UL (Halogen White)

LEDGX23D-7W-XIW-001AW-UL (Warm White)

LEDGX23D-7W-XWW-001AW-UL (Natural White)

	XHW	XIW	XWW
Color Temperature	2700K~3200K	3000K~3500K	4000K~5000K
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Power	6.5 Watts	7.2 Watts	7.1 Watts
Total Lumens	550 lm	672 lm	687 lm
Efficacy	85 lm/W	94 lm/W	96 lm/W
Max. Candela	180 cd	195 cd	185 cd
Beam Angle	105° x 125°	110° x 130°	110° x 125°
Base Style	GX23-2 (2-Pin Universal)		
Protection Rating	IP63		
Weight	0.29 lb / 132 g		

G23-2 &
GX23-2

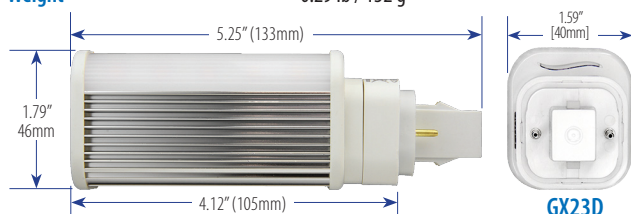
7 Watts

LEDG23D-7W-XWW-001AW-UL

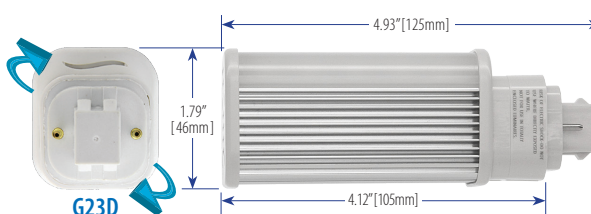
Input Voltage	100~277VAC (Tested @ 120VAC)
Input Power	7 Watts
Total Current	0.06 A
Total Lumens	687 lm
Efficacy	96 lm/W
Max. Candela	185 cd
Power Factor	0.98
Emitted Color	Natural White
Color Temperature	4000K~5000K
CRI	>80
Beam Angle	110° x 125°
Base Style	G23-2 (2-Pin Universal)
Protection Rating	IP63
Oper. Temperature	-13°F ~+104°F / -25°C ~+40°C
Heatsink	Aeronautical Aluminum #6063 / Silver
Housing Color	Silver & White
Lens Color	Frosted White
Weight	0.3 lbs / 136 g



CFL
Replacement
up to 18 Watts



2-Pin
Rotating
Base



LEDTRONICS®

America's Premium Brand LED Company™



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Check LEDTRONICS.COM for latest data.
Printed material may be outdated.



**G24D Base
2 Pin**



**CFL Replacement
up to 26 Watts**

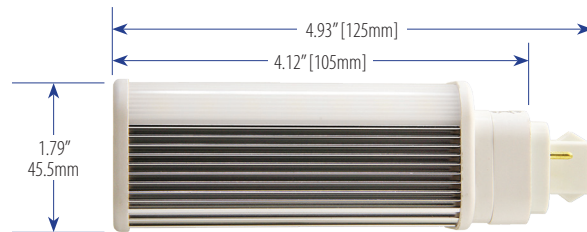
- Not intended for totally enclosed fixtures.
- Intended only for installation where the lamp is oriented horizontally, with light beaming downward.



LEDG24DU-7W-XHW-001AW-UL (Halogen White)

LEDG24DU-7W-XWW-001AW-UL (Natural White)

	HALOGEN WHITE	NATURAL WHITE
Color Temperature	2700K~3200K	4000K~5000K
Input Voltage	100~277VAC (Tested @ 120VAC)	
Input Power	6.5 Watts	7.0 Watts
Total Lumens	550	610 lm
Efficacy	85	85
Max. Candela	180 cd	185 cd
Power Factor	1.0	0.98
Beam Angle	105° x 125°	110° x 125°
CRI	≥82	>87
Base Style	G24D 2-Pin Universal	
Protection Rating	IP63	
Operating Temp.	-13°F ~+104°F / -25°C ~+40°C	
Weight	0.3 lbs.	

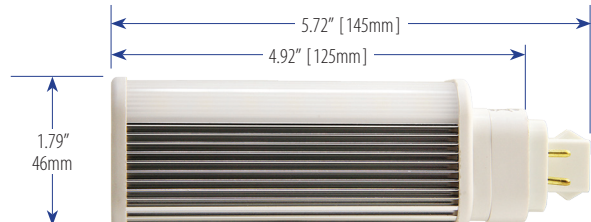


LEDG24QU-9W-XHW-001AW-UL (Halogen White)

LEDG24QU-9W-XWW-001AW-UL (Natural White)

LEDG24QU-9W-XPW-001AW-UL (Pure White)

	HALOGEN WHITE	NATURAL WHITE	PURE WHITE
Color Temperature	2700K~3200K	4000K~5000K	5500K~6500K
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Power	8.5 Watts	9.2 Watts	9.3 Watts
Input Current	0.070A	0.077A	0.078A
Total Lumens	690 lm	887 lm	933 lm
Efficacy	95 lm/W	97 lm/W	100 lm/W
Max. Candela	220 cd	290 cd	260 cd
Power Factor	1.0	0.98	0.98
Beam Angle	105° x 125°	105° x 120°	100° x 120°
CRI	≥82	88	85
Lens	Polycarbonate / Frosted White		
Heatsink	Aeronautical Aluminum #6063 / Silver Color		
Base Style	G24Q 4-Pin Universal		
Protection Rating	IP63		
Dimmability	Not Dimmable		
Oper. Temperature	-13°F ~+104°F / -25°C ~+40°C		
Weight	0.35 lbs / 158.76 g		



G24Q Base / 4 Pin
Power may be applied
to any (2) pins

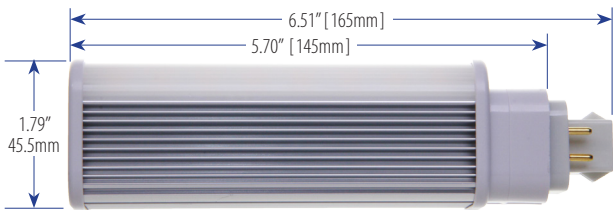


**CFL Replacement
up to 32 Watts**

- Not intended for totally enclosed fixtures.
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CFL Replacement
up to 32 Watts
LEDG24QU-11W-XHW-001AW-UL (Halogen White)
LEDG24QU-11W-XWW-001AW-UL (Natural White)

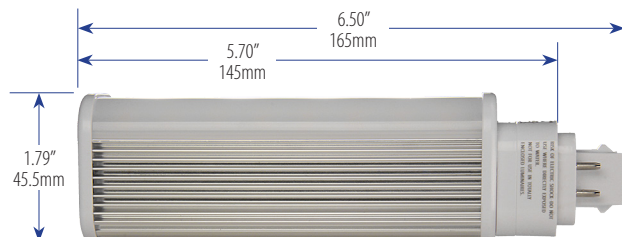
	HALOGEN WHITE	NATURAL WHITE
Color Temperature	2700K~3200K	4000K~5000K
Input Voltage	100~277 VAC (Tested @ 120VAC)	
Input Power	10.5 Watts	11.1 Watts
Total Lumens	895 lm	1070 lm
Efficacy	85 lm/W	97 lm/W
Max. Candela	290 cd	345 cd
Power Factor	1.0	0.98
Beam Angle	105° x 120°	
CRI	≥82	>87
Lens	Frosted White	
Base Style	G24Q 4-Pin Universal	
Protection Rating	IP63	
Heatsink	Aeronautical Aluminum #6063 / Silver	
Operating Temp.	-13°F ~+104°F / -25°C ~+40°C	
Weight	0.4 lbs / 181.4 g	

G24QU Base
4 Pin

One power line is applied to each side of the plug to either of the pins on each side.

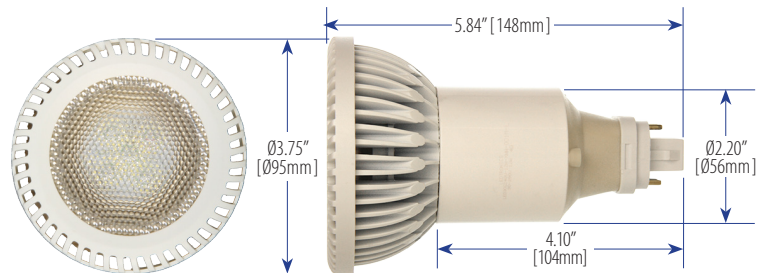
**LEDG24QU-11WH-XWW-001AW-UL**

Input Voltage	100~277 VAC (Tested @ 120VAC)
Input Power	11 Watts
Input Current	0.093A
Total Lumens	1170 lm
Efficacy	97 lm/W
Max. Candela	340 cd
Power Factor	0.98
Beam Angle	110° x 135°
Emitted Color	Natural White
Color Temperature	4000K~5000K
CRI	>87
Lens	Polycarbonate / Frosted White
Heatsink	Aeronautical Aluminum #6063 / Silver
Base Style	G24Q 4-Pin Universal
Protection Rating	IP63
Operating Temp.	-13°F ~+104°F / -25°C ~+40°C
Weight	0.4 lb / 6.4 oz / 181.4 g

HIGH LUMENSCFL Replacement
up to 42 Watts

**LED30G24QU-12W-XIW-001M-L** (Warm White)**LED30G24QU-12W-XWW-001M-L** (Natural White)

	WARM WHITE	NATURAL WHITE
Color Temperature	3000K~3200K	4000K~4300K
Input Voltage	90~290 VAC (Tested @ 120VAC)	
Input Power	12 Watts	
Total Lumens	490 lm	520 lm
Efficacy	40 lm/W	45 lm/W
Max. Candela	850 cd	900 cd
Power Factor	0.71	0.63
Beam Angle	40°	
CRI	82	
Lens	UV-Stabilized Plastic	
Base Style	G24Q 4-Pin Universal	
Body Color	White	
Operating Temp.	-4°F ~ +104°F / -20°C ~ +40°C	
Weight	0.68 lbs / 10.88 oz / 308.4 g	

G24QU
4 Pin
Base

CFL Replacement up to 32 Watts

**LED30G24QU-12W-XIW-001M** (Warm White)**LED30G24QU-12W-XWW-001M** (Natural White)

	WARM WHITE	NATURAL WHITE
Color Temperature	3000K	4100K
Input Voltage	90~290VAC / 50Hz-60Hz	
Input Power	12 Watts	12 Watts
Total Lumens	495 lm	525 lm
Efficacy	41	44
Max. Candela	850 cd	899 cd
Beam Angle	40°	40°
Base Style	G24Q 4-Pin Universal	
Dimensions	L 3.7 x W Ø3.75 inch / 94 x Ø95 mm	

