



LED CFL Replacement Lamp, Dual Mode/Ballast Ready

8 Watts, Replaces CFL up to 26W – 120 to 277VAC – 140° Wide Beam – 4100K White – G24q Base – UL



FEATURES

- 5 Year LEDtronics Warranty
- Dual Mode Direct Replacement: Fluorescent Ballast-Ready or Ballast Bypass
- UL/cUL Classified: E476877 (12PL02HXXLEDYY)
- UL/cUL Recognized Component
- 4 Pin/G24Q Universal Base for Ceiling Canister Lighting with G24Q1, G24Q2, G24Q3 Sockets
- Energy Savings of up to 70% over CFLs
- Lumen Maintenance over 70% @ 35,000+ Hours
- No Mercury, No Lead – ROHS Compliant
- No UV, No IR / No RF Interference / Minimal Heat
- High CRI, High Lumen
- Solid-State: High Shock & High Vibration Resistant

APPLICATIONS

- UL Listed for Damp Locations
- Ceiling Can Lights in Commercial Buildings
- Down Lights in Offices, Shops, Stores & Homes
- Wall Sconces & Lanterns
- Floodlight / Security Light
- Step Lighting
- Accent & Display Lighting
- Museum, Theater Effect Lighting

AVAILABLE OPTIONS

- Other Color Temperatures: From 2700K Halogen White to 6700K Cool White



Over 30 Years of LEDtronics Design, Engineering & Manufacturing Experience

6" Can Ceiling Lighting in Right-Angled (Horizontal) Configuration



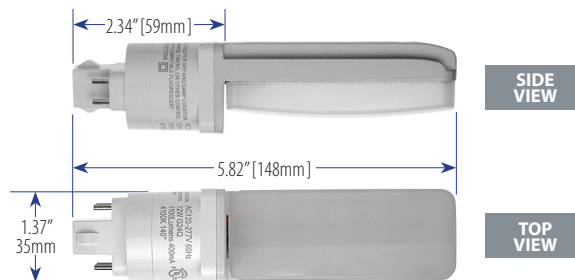
Frosted Lens

LEDG24QBR-12W-XWW-001AW

Input Power	8 Watts
Input Voltage	120~277VAC (Tested @ 120VAC)
Input Current	0.07A
Total Lumens	1012 lm
Efficacy	127 lm/W
Max. Candela	267 cd
Power Factor	0.98
LED Emitted Color	Natural White
Color Temperature	4100K
CRI	>80
Illumination Angle	140°
Base Style	G24Q 4-Pin Universal
Heatsink	Die-Cast Aluminum / White
Lens	Polycarbonate / Frosted White
Oper. Temperature	-4°F ~+104°F / -20°C ~+40°C
Dimensions	L5.82 x W1.379 in. / L148 x 35 mm
Weight	0.2875 lb / 4.6 oz / 130.4g



4 Pin G24QU Base Pivots 180°



CAUTIONS

- Intended only for installations where the lamp is oriented horizontally, with light beaming downward
- Not for use in totally enclosed fixtures.
- Intended to retrofit Type IC or non-IC recessed mount luminaires.
- Not for use with dimmer controls.

LEDTRONICS

America's Premium Brand LED Company™



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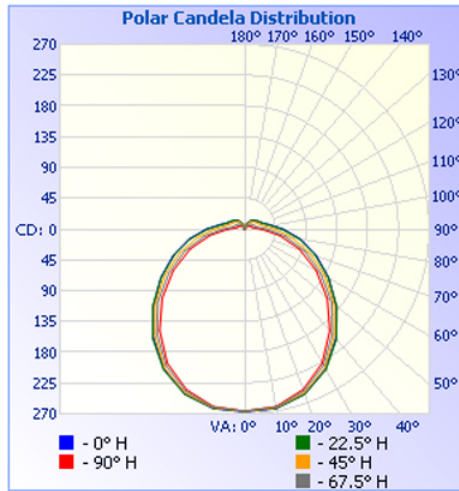
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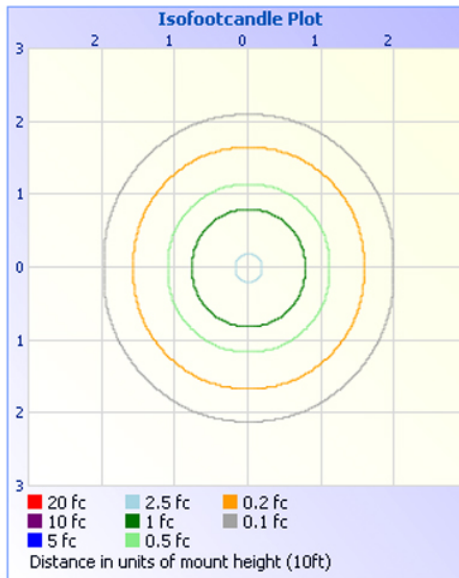
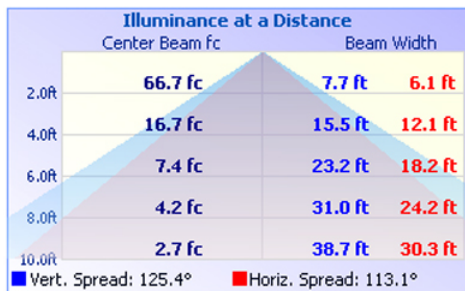
PHOTOMETRIC REPORT: LEDG24QBR-12W-XWW-001AW

Filename: LEDG24QBR-12W-XWW-001AW
Manufacturer: LEDTRONICS
Luminaire: FROSTED LENS,8W,120VAC
Lamp Output: 1 lamp, rated Lumens/lamp: 1012
Max Candela: 266.9 at Horizontal: 0°, Vertical: 0°
Luminous Opening: Point
Test: 10-4-16
Photometry : Type C
CIE Class: Semi-Direct
Cutoff Class: Noncutoff
Nema Type: 7 X 7



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	25.3	2.5%	90-100	37.8	3.7%
10-20	73.3	7.2%	100-110	25.0	2.5%
20-30	112.3	11.1%	110-120	19.2	1.9%
30-40	136.5	13.5%	120-130	15.0	1.5%
40-50	143.8	14.2%	130-140	10.6	1.1%
50-60	135.7	13.4%	140-150	6.6	0.7%
60-70	115.9	11.5%	150-160	3.4	0.3%
70-80	89.6	8.9%	160-170	1.0	0.1%
80-90	61.1	6.0%	170-180	0.1	0%



Suitable for operation with ballasts from the following models (All 120-277VAC):

	Brand Make	Model
1	LUMAPRO	16X954
2	LUMAPRO	4KGJ7
3	LUMAPRO	4KGJ8
4	TRIAD	C213UNVME
5	TRIAD	C218UNVME
6	HOWARD INDUSTRIES	EP2/13CF/MV
7	HOWARD INDUSTRIES	EP2/18CF/MV
8	HOWARD INDUSTRIES	EP2/26CF/MV/2
9	GE PROLINE	GEC226-MVPS-SE
10	ADVANCE	ICF-2513-H1-LD
11	ADVANCE	ICF-2518-H1-LD
12	ADVANCE	ICF-2518-M1-BS
13	ADVANCE	ICF-2526-H1-LD
14	ADVANCE	ICF-2542-M2-LD
15	SYLVANIA	QTP1/2x13CF/UNV DM
16	OSRAM	QTP1/2x18CF/UNV DM
17	ROBERTSON	RSO126CQ120
18	HATCH	HC226PS/UV/D