



LED CFL Replacement Lamp, Dual Mode/Ballast Ready

9 Watts – Long Sleeve – 120 to 277VAC – 140° Wide Beam – 4100K White – G24q Base – UL



FEATURES

- 5 Year LEDtronics Warranty
- Dual Mode Direct Replacement of CFL: Fluorescent Ballast-Ready or Ballast Bypass
- UL/cUL Classified: E476877 (12PL02VXXLEDYY)
- 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, Long Sleeve
- 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 Vertical (Inline) Configuration



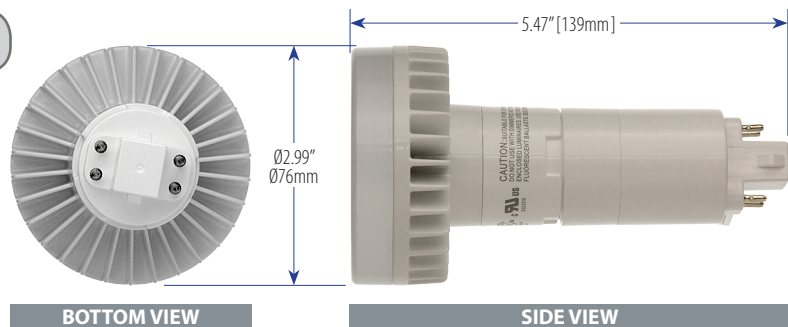
LED30G24QBRL-12W-XWW-001AW

Input Power	9 Watts
Input Voltage	120~277VAC (Tested @ 120VAC)
Input Current	0.07A
Total Lumens	1010 lm
Efficacy	110 lm/W
Max. Candela	317 cd
Power Factor	>0.9
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	L5.47 x WØ2.99 in. / L139 x WØ76 mm
Weight	0.37 lb / 5.92 oz / 167.8g

9 Watts, Replaces CFL up to 26W

CAUTIONS

- 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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PHOTOMETRIC REPORT: LED30G24QBRL-12W-XWW-001AW

Filename: LED30G24QBRL-12W-XWW-001AW

Luminaire Cat: 12PL02VG24QLED40

Lamp Cat: LED

Lamp Output: 1 lamp, rated Lumens/lamp: 1009.5

Max Candela: 317.2 at Horizontal: 240°, Vertical: 5°

Input Wattage: 9.2

Luminous Opening: Rectangle (L: 20.67", W: 20.67")

Test Date: 2016-09-05

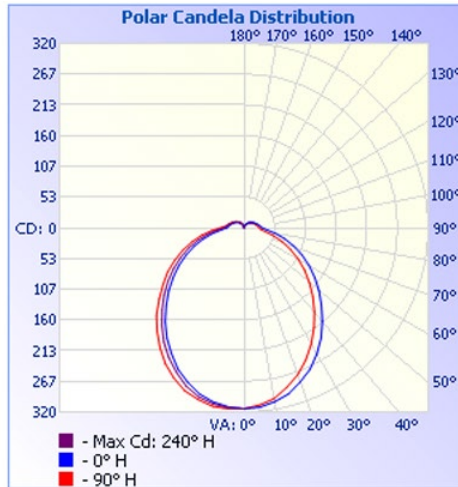
Test Lab: Deliver Co., Ltd

Photometry : Type C

CIE Class: Semi-Direct

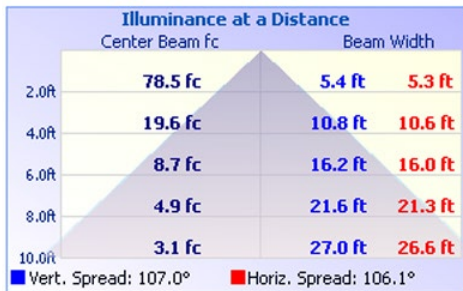
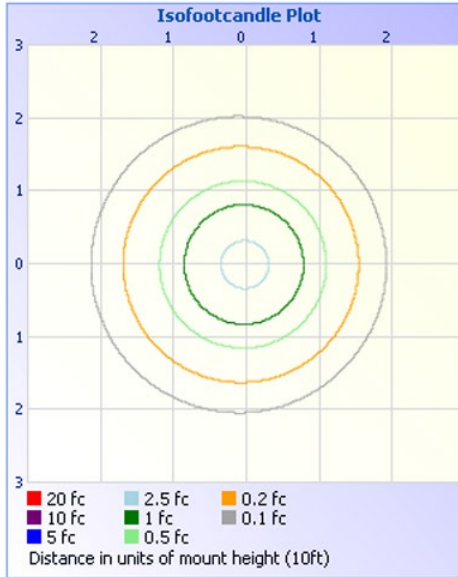
Cutoff Class: Semicutoff

Nema Type: 5 X 7



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	29.6	2.9%	90-100	31.4	3.1%
10-20	83.9	8.3%	100-110	25.3	2.5%
20-30	124.2	12.3%	110-120	19.9	2%
30-40	145.4	14.4%	120-130	14.8	1.5%
40-50	147.5	14.6%	130-140	10.1	1%
50-60	134.3	13.3%	140-150	6.0	0.6%
60-70	109.7	10.9%	150-160	2.9	0.3%
70-80	77.3	7.7%	160-170	0.9	0.1%
80-90	46.3	4.6%	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-2S13-H1-LD
11	ADVANCE	ICF-2S18-H1-LD
12	ADVANCE	ICF-2S18-M1-BS
13	ADVANCE	ICF-2S26-H1-LD
14	ADVANCE	ICF-2S42-M2-LD
15	SYLVANIA	QTP1/2x13CF/UNV DM
16	OSRAM	QTP1/2x18CF/UNV DM
17	ROBERTSON	RSO126CQ120
18	HATCH	HC226PS/UV/D