



LED Lamps - Plug-in



Type A High Lumen Biax®

Current's LED High Lumen Biax® plug-in lamps provide an easy solution to leverage the low energy and long life of LED. Convert your existing fluorescent fixture to LED lighting without needing a comprehensive reinstall. The Type A LED High Lumen Biax® lamps run on electronic ballasts.

PERFORMANCE HIGHLIGHTS:

Type A High Lumen Biax®	
Light Output Range:	2150-2200 Lumens
CRI:	80
Selectable CCT:	3000K, 3500K, 4000K & 5000K
Efficiency:	Up to 129 LPW
Wattage:	17W
Life:	50,000 hours L70
Temperature Rating:	-20°C to 40°C
Location Rating:	Damp

LIMITED WARRANTY

5 years

FEATURES:

- Lasts 2.5X longer than CFL
- 50,000 hours rated life (L70)
- These lamps are energy efficient, contain no lead or mercury, and are compliant with material restriction requirement of RoHS

BENEFITS:

- Uses 30% less energy
- For example, using only 17 watts of energy, save over \$44 in energy costs over the rated life of a lamp vs. a standard 25-watt CFL plug-in based on \$0.11 per kWh
- Advanced optics eliminate wasted light to deliver a more targeted beam with fewer lumens (2150 vs. 2600)

LEARN MORE:

To learn more about saving money and energy, go to www.LED.com.





Type A High Lumen Biax®

CUSTOMER NAME _____
 PROJECT NAME _____
 DATE _____ NOTES _____

Type A - High Lumen Biax® 2G11 Plug-In Lamps

Bulb Shape	Base Type	Lamp Watts	Order Code	Description	Carton Qty ²	MOL (In)	Lumens (Initial)	Color Temp (Initial)	CRI	Wattage Replacement	Rated Life L70 (Hrs) ¹	DLC ⁴	Location Rating ³	Additional Information*
High Lumen Biax Type A (HLBX)														
HLBX	2G11	17	39073	LED172G11/830/10	10	22.3	2150	3000K	80	40	50,000	-	Damp	Instant or PRS Ballast
	2G11	17	39074	LED172G11/835/10	10	22.3	2150	3500K	80	40	50,000	-	Damp	Instant or PRS Ballast
	2G11	17	39075	LED172G11/840/10	10	22.3	2200	4000K	80	40	50,000	-	Damp	Instant or PRS Ballast
	2G11	17	39076	LED172G11/850/10	10	22.3	2200	5000K	80	40	50,000	-	Damp	Instant or PRS Ballast

Information provided is subject to change without notice. Please verify all details with Current. All values are design or typical values when measured under laboratory conditions, and Current makes no warranty or guarantee, expressed or implied, that such performance will be obtained under end-use conditions.

¹ The life rating is based on the hours of operation the lamp will provide before reaching 70% of its original lumen output (L70)

² Minimum order quantity = Carton Qty

³ UL 1993 Environmental Requirements for LED LAMPS

Damp Location – Exterior or interior location that is normally or periodically subject to condensation of moisture in, on, or adjacent to electrical equipment, including partially protected locations

⁴ Not all product variations on this page are DLC qualified. DLC* does not have a category for two-pin plug-in lamps. Visit qpl.designlights.org/solid-state-lighting to confirm qualification.

* Check ballast compatibility at LED.com/LED2G11-compatibility