



LED Lamps - Plug-in



SpectraChoice™ Type B Plug-ins

SpectraChoice™ Type B Plug-in lamps with Selectable CCT provide an easy solution to leverage the low energy and long life of LED. The existing fixture is wired to bypass the ballast, which further reduces energy use and eliminates the need to check ballast compatibility.



SpectraChoice

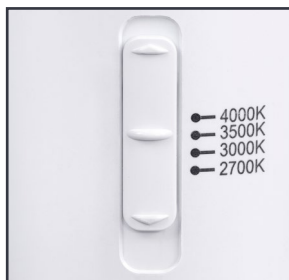
PERFORMANCE HIGHLIGHTS:

SpectraChoice™ Type B Plug-in Lamps

Light Output Range:	1000-1850 Lumens
CRI:	80
Selectable CCT:	2700K, 3000K, 3500K & 4000K
Input Voltage:	120-347
Efficiency:	Up to 105 LPW
Wattage:	10.5W & 18W
Life:	50,000 hours L70
Temperature Rating:	-20°C to 40°C
Location Rating:	Damp

LIMITED WARRANTY

5 years



Select color temperature using built-in switch.

FEATURES:

- Select color temperature with built-in switch, no tool required
- Fits in 2-pin G24d and 4-pin G24q/GX24q sockets
- Operates from 120-347VAC input voltage (ballast bypass)
- Directional light output for improved fixture efficiency
- Lasts up to 4x longer than CFL
- These lamps are energy efficient, contain no lead or mercury and are compliant with material restriction requirements of RoHS

BENEFITS:

Energy + Cost Savings

- For example, using only 10.5 watts of energy, save over \$90 in energy costs over the rated life of the lamp versus a standard 26-watt compact fluorescent lamp operated on a ballast based on \$0.11 per kWh
- One lamp can replace many, greatly reducing inventory
- Use one lamp for applications requiring different CCTs, simplifying project management by streamlining BOMs
- Match color temperature across space with flip of a switch
- Eliminates the need for ballasts

LEARN MORE:

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



Selectable **LED Lamps**

Do more with less.

- *Reduce Inventory*
- *Simplify Projects*
- *Optimize Solutions*



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SpectraChoice™ Type B Plug-in



CUSTOMER NAME

PROJECT NAME

DATE

NOTES

SpectraChoice™ Type B Plug-in Lamps

Base Type	Watts	Order Code	Description	Volts	Carton Qty ²	MOL (in)	MOD (in)	Lumens (Initial) ⁵	Selectable Color Temp.*	CRI	Wattage Replacement	Rated Life L70 (Hrs) ¹	Dimmable	DLC ⁴	Location Rating ³	Additional Information
Horizontal 2-pin Type B																
G24	10.5	93300087	LED11BG24-H/8SC/120-347-4PK	120-347	24	6.4	1.9	1000	2700	80	13/18/26	50,000	-	N/A	Damp, Enclosed	Ballast Bypass, 4-pack
								1100	3000							
								1100	3500							
								1100	4000							
																
G24	18	93312525	LED18BG24-H/8SC/120-347	120-347	12	6.8	2.3	1850	2700	80	32/42	50,000	-	N/A	Damp, Enclosed	Ballast Bypass
								1850	3000							
								1850	3500							
								1850	4000							
Vertical 2-pin Type B																
G24	10.5	93300088	LED11BG24-V/8SC/120-347-4PK	120-347	24	5.9	3.1	1000	2700	80	13/18/26	50,000	-	N/A	Damp, Enclosed	Ballast Bypass, 4-pack
								1100	3000							
								1100	3500							
								1100	4000							
																
G24	18	93312489	LED18BG24-V/8SC/120-347	120-347	12	6.5	3.6	1850	2700	80	32/42	50,000	-	N/A	Damp, Enclosed	Ballast Bypass
								1850	3000							
								1850	3500							
								1850	4000							

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 from Current = Carton Qty; Smaller unit of sale pack inside carton

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 DLC* does not have a category for two-pin plug-in lamps.

⁵ Lumen levels correspond with color temperature.

* Default color temperature setting is 4000K.

