



LED Lamps - Plug-in



Type A+B Dual Mode Plug-in Lamps

Current's Type A+B Plug-in lamps offer the flexibility to be used in either Type A (ballast driven) or Type B (ballast bypass) applications. A Type A+B Lamp can run off a ballast initially, and can run off mains voltage should the ballast fail, or if it is found to be incompatible. To use Type A+B lamps as Type B, the fixture must be re-wired.



SpectraChoice™

PERFORMANCE HIGHLIGHTS:

SpectraChoice™ Type A+B Plug-in Lamps	
Light Output Range:	1000-1100, 1850 Lumens
CRI:	80
Selectable CCT:	2700K/3000K/3500K/4000K/5000K
Efficiency:	Up to 122 LPW
Wattage:	9W, 16W
Life:	50,000 hours L70
Temperature Rating:	-20°C to 40°C
Location Rating:	Damp

FEATURES:

- Can be used as either Type A (ballast compatible) or Type B (ballast bypass); re-wiring required for Type B
- Type A mode allows for simple initial installation
- SpectraChoice™: color temperature levels that can be adjusted with a built-in switch, no tools required
- Rotatable head allows the lamps to be used in both vertical and horizontal applications
- Rotatable & extendable neck for horizontal applications
- Lasts 2.5x longer than CFL
- These lamps are energy efficient, contain no lead or mercury and are compliant with material restriction requirements of RoHS

LIMITED WARRANTY

5 years



Select color temperature using built-in switch.

BENEFITS:

- For example, using only 9 watts of energy, save over \$90 in energy costs over the rated life of the lamp versus a standard 26-watt compact fluorescent lamp based on \$0.11 per kWh
- Simplifies stocking with Type A and Type B modes
- Use one lamp for applications requiring different CCTs, simplifying project management by streamlining BOMs
- Match color temperature across space with flip of a switch
- Directional output improves fixture efficiency in recessed cans

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 A+B Plug-in Lamps

CUSTOMER NAME _____

PROJECT NAME _____

DATE _____

NOTES _____



Rotatable Head:

- Allows the lamps to be used in both vertical and horizontal applications

Rotatable & Extendable Neck:

- Allows the lamps to be positioned for horizontal fixture applications





LED Lamps - Plug in

SpectraChoice™ Type A+B Plug-in Lamps

CUSTOMER NAME _____

PROJECT NAME _____

DATE _____

NOTES _____

Selectable SpectraChoice™ Dual Mode Type A+B - Rotatable 2-pin Plug-in Lamps

								TYPE A MODE		TYPE B MODE							
Bulb Shape	Base Type	Lamp Watts ⁵	Order Code	Description	Carton Qty ²	MOL (in)	System Watts	Lumens (Initial)	Input Voltage	Watts	Lumens (Initial)	Power Factor	CRI	Selectable Color Temp. (Initial)*	Rated Life L70 (Hrs) ¹	Location Rating ³	Additional Information ⁴
Dual Mode Adjustable Horizontal/Vertical (Type A+B)																	
Plug-In	G24d	9	93325073	LED9ABG24d-H-V/8SC	12	7.7	9	1000	120-277	9	1000	>0.9	80	2700K	50,000	Damp	SpectraChoice™ Selectable Color Temperature (4000K Default), Type A Requires Magnetic Ballast, Fully Enclosed, Rotatable Head and Rotatable/Extendable Neck for Vertical & Horizontal Applications, 26W replacement.
								1000			1000			3000K			
								1000			1000			3500K			
								1100			1100			4000K*			
								1100			1100			5000K			

Selectable SpectraChoice™ Dual Mode Type A+B - Rotatable 4-pin Plug-in Lamps

								TYPE A MODE		TYPE B MODE							
Bulb Shape	Base Type	Lamp Watts ⁵	Order Code	Description	Carton Qty ²	MOL (in) ⁶	System Watts	Lumens (Initial)	Input Voltage	Watts	Lumens (Initial)	Power Factor	CRI	Selectable Color Temp. (Initial)*	Rated Life L70 (Hrs) ¹	Location Rating ³	Additional Information ^
Dual Mode Adjustable Horizontal/Vertical (Type A+B)																	
Plug-In	G24q	9	93325074	LED9ABG24q-H-V/8SC	12	7.7	11	1000	120-277	9	1000	>0.9	80	2700K	50,000	Damp	SpectraChoice™ Selectable Color Temperature (4000K Default), Type A Requires Electronic Ballast, Fully Enclosed, Rotatable Head and Rotatable/Extendable Neck for Vertical & Horizontal Applications, 26W replacement.
								1000			1000			3000K			
								1000			1100			4000K*			
								1100			1100			5000K			
								1700			1750			2700K			
Plug-In	G24q	16	93325075	LED16ABG24q-H-V/8SC	12	7.7	17	1800	120-277	16	1850	>0.9	80	3000K	50,000	Damp	SpectraChoice™ Selectable Color Temperature (4000K Default), Type A Requires Electronic Ballast, Fully Enclosed, Rotatable Head and Rotatable/Extendable Neck for Vertical & Horizontal Applications, 32/42W replacement.
								1850			1850			3500K			
								1850			1850			4000K*			
								1850			1850			5000K			

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

⁵ Lumen levels correspond with color temperature for selectable lamps

⁶ MOL (in) listed represents lamp neck fully extended and head up

* Default color temperature setting is 4000K for selectable lamps

⁴ Check ballast compatibility at LED.com/LED2pin-compatibility or LED.com/LED4pin-compatibility