

LED Replacement Lamps

Selectable ED17 HID Replacement



Project Name _____

Date _____ Type _____

Notes _____

Current's LumenChoice® + SpectraChoice™ ED17 lamp features built-in switches to change wattage and color temperature, no tool required.



PERFORMANCE HIGHLIGHTS:

Selectable ED17 HID Replacement Lamp

Light Output: 3,400 / 5,500 / 7,000 Lumens

CRI: 70

Selectable CCT: 3000K / 4000K / 5000K

Input Voltage: 120-277

Efficiency: Up to 161 LPW

Selectable Wattage: 21W / 35W / 45W

Life: 50,000 hours L70

Temperature Rating: -40°C to 50°C

Location Rating: Damp; Open or Enclosed

LIMITED WARRANTY

5 years

FEATURES:

- Three wattage levels and three color temperature levels that can be adjusted with built-in switches, no tool required
- E26-to-EX39 socket adapter included to maximize flexibility
- Operates from 120-277VAC input voltage (ballast bypass)
- Matches ANSI length & diameter for equivalent HID lamp shape
- Lasts up to 4x longer than HID
- These lamps are energy efficient, contain no lead or mercury and are compliant with material restriction requirements of RoHS

BENEFITS:

- Optimize light levels and power consumption instantly for each application, maximizing energy savings immediately
- Use one lamp for many applications, simplifying project management by streamlining BOMs
- One lamp can replace many, greatly reducing inventory
- Compact size & omnidirectional light output allow single lamp to be used in wide variety of fixtures
- 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** Lower SKU counts and inventory dollars
- **Simplify Projects** Streamline BOMs while maintaining rebates
- **Optimize Solutions** Create flexibility for installers to react on-site

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Selectable LumenChoice® + SpectraChoice™ ED17 HID Replacement

Bulb Shape	Base Type	Selectable Watts*	Order Code	Description	Volts	Case Qty ²	MOL (in)	MOD (in)	Selectable		Wattage Replacement ⁶	Rated Life L70 (Hrs) ¹	Dimmable	DLC ⁴	Location Rating ³
									Lumens (Initial) ⁵	Color Temp.* CRI					
LED Replacement Lamp for HID - Ballast Bypass (Type B)															
ED17	E26/ EX39	21	93303384	LED/LC/ED17/7SC	120-277	3	5.4	2.6	3400	3000	50W HPS / 70W MH 70W HPS / 100W MH 100W HPS / 175W MH	50,000	-	N/A	Damp, Enclosed
		35							5500	4000					
		45							7000	5000					

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 = Case Qty; Smaller unit of sale pack inside case

³ UL 1993 Environmental Requirements for LED LAMPS

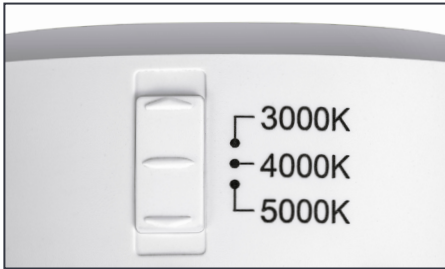
Damp Location – Exterior or interior location that is normally or periodically subject to condensation of moisture in, on, or adjacent to electrical equipment, including partially protected locations

⁴ DLC* does not have a category for E26 medium base lamps.

⁵ Lumen levels correspond with wattage levels. Color temperature levels are independent of wattage & lumens.

⁶ Wattage Replacement levels correspond with wattage levels. Wattage Replacements based on NEMA Standards Publication LL 10-2020 Replacing HID Lamps with LED Lamps: Light Output Equivalency Claims.

* Default color temperature setting is 4000K. Default wattage setting is 35W.



Select color temperature using built-in switch.



Select wattage (lumens) using built-in switch.



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Go to www.LED.com to learn more about Current's family of Selectable LED Lamps.