

# LED Lamps - HID



### Selectable ED17

Current's LumenChoice<sup>®</sup> + SpectraChoice<sup>™</sup> selectable ED17 offers unmatched flexibility in a single lamp, and features built-in switches to change wattage and color temperature, no tools 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:	120-277V; 120-347V						
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 ouput 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.



- Simplify Projects
- Optimize Solutions



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## Selectable ED17

CUSTOMER NAME

PROJECT NAME DATE

NOTES

#### Selectable LumenChoice® + SpectraChoice™ ED17 HID Replacement - Type B

Bulb Shape LED Repl	Туре	Selectable Watts* t Lamp for H	Order Code HID - Ballast	Description Bypass (Type B)	Volts	Carton Qty²	MOL (in)	MOD (in)	Selectable Lumens (Initial) <sup>7</sup>	Selectable Color Temp.* (Initial)	CRI	Wattage Replacement <sup>s</sup>	Rated Life L70 (Hrs) <sup>1</sup>	DLC*3	Location Rating <sup>5,6</sup>
ED17	E26/ EX39	21 35* 45	93303384	LED/LC/ED17/7SC	120-277	3	5.4	2.6	3,400 5,500* 7,000	3000K 4000K* 5000K	>70	50W HPS / 70W MH 70W HPS / 100W MH 100W HPS / 175W MH	50,000	-	Damp
Ŵ	E26/ EX39	21 35* 45	93314526	LED/LC/ED17/7SC/120-347	120-347	3	5.4	2.6	3,400 5,500* 7,000	3000K 4000K* 5000K	>70	50W HPS / 70W MH 70W HPS / 100W MH 100W HPS / 175W MH	50,000	-	Damp

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

<sup>2</sup> Minimum order quantity = 1

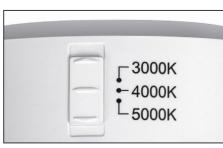
<sup>3</sup> E26 based products are not eligible for DLC. Not all product variations on this page are DLC qualified. Visit qpl.designlights.org/solid-state-lighting to confirm qualification.

<sup>5</sup> 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

<sup>6</sup> Not suitable for air-tight explosive or hazardous fixtures

<sup>7</sup> Lumen levels correspond with wattage levels. Color temperature levels are independent of wattage & lumens.

\* 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 wattage setting is 35W. Default color temperature setting is 4000K. Lumen levels correspond with wattage levels. Color temperature levels are independent of wattage & lumens.





Select color temperature using built-in switch.

Select wattage (lumens) using built-in switch.



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

Selectable **LED Lamps** 



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