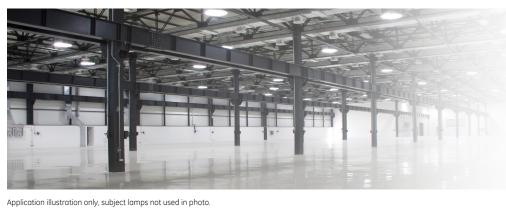
Versatile





GE LED replacement lamps for HID- (Type A)

GE's LED replacement for HID lamps leverage the low energy and long life of LED. The LED lamp screws into the existing fixture without wiring or costly upgrades.

LOW-COST OPERATION

- Uses 50% less energy, providing similar light output (18,500 lumens vs. 23,500 lumens)
- For example, using 165 watts of total system energy (130W lamp and 35W ballast), save over \$1,622 in energy costs over the rated life of a lamp vs. a standard 460 watt HID lamp system (400W lamp and 60W ballast) based on \$0.11 per kWh
- Total system >100 LPW

VERSATILE UPDATE

- Uses existing fixture optics and ballast (Pulse or Probe Start)
- Instant On/Brightness
- Flexible use universal burn
- Open and enclosed fixture rated options
- Temperature rating for -20°C to 50°C
- Does not work on reactor or electronic ballasts
- Exceeding temperature ratings will shorten life of lamp
- Check ballast compatibility at: gelighting.com/led-hid-ballast-compatibility

ecomagination™

LONG LIFE

- 50,000 hour rated life (L70)
- Lasts 2.5X longer than HID (20,000 hrs)
- 50,000 hour rated fan life (B10)
- High-Performance fan ensures rated lamp life

COLOR RENDERING

• Available with a CRI of 70

COLOR TEMPERATURE

• Available in 4000K and 5000K

ENVIRONMENTALLY CONSCIOUS

• These lamps are energy efficient and are compliant with material restriction requirements of RoHS

GE QUALITY AND RELIABILITY

- 5-year limited warranty
- Tether Kit included
- Robust construction with metal components

To learn more about saving money and energy, go to: http://products.currentbyge.com.

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





GE LED HID Type A Replacement Lamps

Bulb Shape LED Rep	Base Type lacemei	Watts	Order Code s for HIE	Description	Fixture Rating	Case Qty"	MOL (In)	MOD (ln)	Lumens Initial	Initial Color Temp	CRI	Wattage Replacement	*Rated Life L70 (Hrs)	Dimmable	#Location Rating	Additional Information
	MED	60	43263	LED60/2M175/740	Open or Closed Rated	3	8.4	4.09	8,800	4000	70	175W	50,000	-	Damp	CWA ANSI, M57, M137, M152.
			88107	LED60/2M175/750	Open or Closed Rated	3	8.4	4.09	8,800	5000	70	175W	50,000	-	Damp	CWA ANSI, M57, M137, M152.
		80	43258	LED80/2M250/740	Open or Closed Rated	3	8.4	4.09	11,800	4000	70	250W	50,000	-	Damp	CWA ANSI, M58, M138, M153.
			88099	LED80/2M250/750	Open or Closed Rated	3	8.4	4.09	11,800	5000	70	250W	50,000	-	Damp	CWA ANSI, M58, M138, M153.
		130	43252	LED130/2M400/740	Open or Closed Rated	3	8.4	4.09	18,500	4000	70	400W	50,000	-	Damp	CWA ANSI, M59, M135, M155.
			88109	LED130/2M400/750	Open or Closed Rated	3	8.4	4.09	18,500	5000	70	400W	50,000	-	Damp	CWA ANSI, M59, M135, M155.
		165	21259	LED165/M400/740	Open Rated Only	3	11.42	5.51	20,000	4000	73	400W	50,000	-	Dry	CWA ANSI, M59, M135, M155.

Energy Savings switching from HID to LED

Lamp Replacement Wattage	HID System Wattage	LED System Wattage	System Energy Savings	System Energy Cost SavingsOver Life of Lamp*
400W	460W	165W	295W	\$1,622
250W	290W	112W	178W	\$979
175W	210W	88W	122W	\$671

^{*}Based on energy rates at .11kwh over the life of the lamp

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Product is compliant with material restriction requirements of RoHS



http://products.currentbyge.com.

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^{*} The life rating is based on the hours of operation the lamp will provide before reaching 70% of its original rating (L70)

** Minimum order quantity = 1

**U.1993 Environmental Requirements for LED LAMPS

Location, damp — Exterior or interior location that is normally or periodically subject to condensation of moisture in, on, or adjacent to, electrical equipment, and includes partially protected locations.

Location, day — Location not normally subject to dampness, may include a location subject to temporary dampness, i.e., building under construction, provided vertilation is adequate to prevent an accumulation of moisture.

Location, wet — Location in which water or other liquid can drip, splash, or flow on or against electrical equipment.