The HyLite High Performance LED Omni-Bulb is an ideal Energy-Efficient replacement for CFL & Incandescent Bulb installations in Existing & New Fixtures. The 8W HyLite LED Omni-Bulb provides 360° Energy-Efficient Illumination and replaces 18W/26W CFL Bulbs, effectively reducing Energy Consumption by 56%-69%, and as much as 89% when replacing 75W Incandescent Bulbs. HyLite LED Omni-Bulbs are rated up to 50,000 hours of Lamp Life. This is 50 times longer than a traditional Incandescent Bulb, and 7 times longer than a CFL Bulb. This significantly reduces Energy Usage and Costs as well as Maintenance Expenditures.

- Full Brightness with Instant On and Instant Restrike
- Optimal Design for Horizontal or Vertical Mount Sockets
- >80 CRI for Great Visibility
- Suitable for Dry or Damp Location
- Universal Voltage: 100-277V, AC
- Heat & Impact Resistant, UV Protected, Non-Yellowing, Optical Grade Lens
- Excellent Heat Dissipation with Proprietary-Designed Heat Sink
- Cool Operation: Does not add to Heat Load (up to 90% less heat than Incandescent) while producing Brilliantly Bright Light
- Non-Combustible. Made from Flame Retardant, Engineered Polymer, the Base is Mechanically Strong and Heat-Resistant up to 435°F (225°C)
- Safe and Reliable: Isolated Circuit Design
- Maintenance-Free Operation: Lasts up to 50 times longer than Incandescent Bulb. Lowers Costs by Reducing Relamp Frequency
- Safe: Contain No Hazardous Materials; RoHS Compliant: No Lead, Mercury, Toxic Metals or Arsenic Gases. No Disposal Requirements. Facilitates LEED® points
- No Electro-Magnetic (EMi) or Radio Frequency Interference (RFi)
- Environmentally Friendly: 98% of the HyLite LED Lamp is Recyclable

HyLite LED Omni-Bulbs offer a truly universal G24 base - designed to replace both 2-pin and 4-pin G24 bases listed below:

- G24d-1
- G24d-2
- G24d-3
- G24q-1
- G24q-2
- G24q-3
- Gx24d-2
- Gx24d-3
- Gx24q-1
- Gx24q-2
- Gx24q-3
- Gx24q-4

Universal Burning Positioning
Lamp can be oriented in any position - does not affect or diminish the life of the lamp
**Ordering for HyLite 8W LED Omni-Bulb with G24 Base**

<table>
<thead>
<tr>
<th>Model / Base</th>
<th>Nominal Color Temperature (CCT, °K)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HL-OB-8W-G24</td>
<td>-35K 3500K = Neutral White (NW)</td>
</tr>
<tr>
<td></td>
<td>-40K 4000K = Cool White (CW)</td>
</tr>
<tr>
<td></td>
<td>-50K 5000K = DayLight (DL)</td>
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</tbody>
</table>

**Warning - Risk of Fire or Electric Shock**

- Disable all Power to the Lamp before Inspection, Installation, or Removal. Failure to do so will cause a Hazardous and Fatal Working Environment. The Installer must determine and verify whether 120V to 277V AC is being utilized at the Luminaire before Installation. Improper Voltage matching can result in Performance Degradation and/or Physical Damage.
- Wiring modification for HyLite LED Omni-Bulb Installation requires knowledge of Luminaire Electrical Systems. If not qualified, DO NOT attempt Installation. Contact a Qualified Electrician. DO NOT Make or Alter any Open Holes in an Enclosure for Wiring or Electrical Components during Installation.
- Suitable for use in Dry or Damp Locations. Do not use where directly exposed to Liquid, Vapor, Rain or Weather. Non-Submersible (not water tight). Lamp must be installed in accordance with National, State, and/or Local Electrical Codes. Do Not Open – No User Serviceable Parts Inside.
- To prevent early Omni-Bulb failure, Omni-Bulb should only be installed in Operating Environments ranging from a minimum of -20°C (-4°F) to a maximum of +45°C (113°F).
- Luminaire Wiring, Ballast, or other Electrical Parts may be Damaged when Installing. Always check for enclosed Wiring and Components. DO NOT Block Light emanating from Product in Whole or Part, as this may Cause an Unsafe Condition. To prevent Wiring Damage or Abrasion, DO NOT expose Wiring to edges of Sheet Metal or other Sharp Objects.
- Operate in Fixtures that provide the Free Flow of Air around the Omni-Bulb. This will ensure proper Heat Dissipation. Failure to Follow Instructions will VOID Warranty. It can also result in an Electric Shock, or Fire, NOT FOR TOTALLY ENCLOSED LUMINAIRES OR EMERGENCY LIGHTING. NOT FOR USE WITH DIMMERS.

**Installation:** HyLite LED Omni-Bulbs are designed to work off 100V to 277V, AC. Ballast (if equipped) must be bypassed or removed from the fixture before installing the Omni-Bulb. Eliminating the Ballast saves additional costs related to Maintenance, Energy Consumption and Performance. By-passing Ballast will also ensure that there is no EM/RF interference. Ballast is recommended for use with Emergency Exit Fixtures or Emergency Exit Lights.

**NOT FOR USE WITH DIMMERS.**