

Illuminating facts about the HyLite LED Plug-in Lamp Better for your eyes, better for the planet.

What makes the HyLite LED Plug-in Lamp your lighting solution of choice?

- Ideal Replacement for Incandescent and CFL Lamps in existing Fixtures
- Universal Burning Position for Horizontal or Vertical mount Sockets with Optimal Optical Performance
- Compact Size: Easily installed into Standard Fixtures
- Easy Installation & Retrofitting: Plug N' Play. Simply Plug-in.
- Suitable for Dry or Damp Location
- Ultra-Long Design Life: Up to 50,000 hours*. This is 50 times longer than a traditional Incandescent Bulb, and 7 times longer than a CFL Lamp. This translates up to 14 years at an on-time of 10 hrs./day, significantly Reducing Energy Usage and Costs as well as Maintenance Expenditures. (*Depending upon the ambient temperature of the Installation Location)
- Ultra-efficient illumination with the Highest Luminous Efficacy in its Class, of up to 79 LpW while maintaining more than 85% of its Initial Lumens throughout its Lifespan
- Full Brightness with Instant On and Instant Restrike
- Flicker-free, Crisp, Pleasing Light showing True Colors. CRI >80
- Enhances Vision: Zero Dark Spots for Greater Visibility & Safety
- Solid-State: High-Shock and High-Vibration Resistant
- Patented Passive Cooling Design: No Moving Parts for Longer Life
- Cool Operation: 90% less Heat than Incandescents. Substantially reduces HVAC Loads
- Strong, Lightweight Aviation Grade Aluminum with Proprietary Heat Sink Design and Advanced Thermal Management System ensures Long Life
- Safe and Reliable: Isolated Circuit Design
- Heat & Impact Resistant, UV Protected, Non-yellowing, Optical Grade Lens
- Reduce Inventory: HyLite's Universal G24 Base is designed to work with both 2-pin & 4-pin G24 and GX24 Sockets.
- Radiation/Emissions-Free: No Harmful IR, No RFI/EMI/HD. No UV Emissions - Does Not attract Insects
- Ambient Working Temperature: -4°F to +113°F [-20°C to +45°C]
- Eco-friendly: RoHS Compliant. Facilitates LEED® points
- Environmentally Friendly: 98% of the HyLite LED Lamp is Recyclable
- Low Total Cost of Ownership
- Shortest Payback Period and High ROI
- Longer Life = Increased Sustainability + Dependability
- 5-Year Warranty

* Depending upon Ballast

Ballast Compatible Type A

High Performance, Energy Efficient LED PL and VL Lamps
to replace 18W to 32W CFL's or from
60W to 100W Incandescent Bulbs*



Not Suitable for
Enclosed Fixtures



Ideal for High-quality Illumination in:

- | | | |
|-----------------------|---------------------|------------------|
| • Recessed Cans | • Down Lights | • Wall Scones |
| • Accent Lighting | • Bollards | • Ceiling Lights |
| • Decorative Lighting | • Vanity Lighting | • Task Lighting |
| • Walkway Lighting | • Carriage Lanterns | • Wall Packs |
| • Pedestrian Tunnels | • Pendant Lights | |
| • Stairwell Lighting | • Corridor Lighting | |



Proprietary Technology Reduces:

- Energy Costs
- Bulb and Ballast Replacement Costs
- Re-Lamping and Lamp Disposal Issues
- Costly Equipment Rental
- Pollution: No Mercury, Lead or Toxic Gases Contamination

98%
RECYCLABLE



NO

LEAD, MERCURY, TOXIC GASES
OR HEAVY METALS



SAVE UP TO
69%
ON YOUR
ENERGY COSTS

Longer Life Up to 50,000 Hours Increased Sustainability	Energy Costs Reduction of up to 69%	Power Low Consumption	Beam Angle 120° Wide and Uniform	Lumen Efficacy Up to 79 LpW LM-79 Tested	No IR/UV Radiation-Free No Humming	No EMI / RFI Zero Interference	Solid State Vibration and Shock Resistant	Reliability LM-80 Tested ISTMT Tested	Warranty 5 years Reliable and Long-Lasting
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High Performance, Energy Efficient LED PL and VL Lamps

Hylite Lamp	Delivered Lumens	Equivalent to / Energy Savings (%)* CFL Lamp
10W, PL	778	18W~26W~32W (44~62~69%)
10W, VL	822	18W~26W~32W (44~62~69%)

**Not Suitable for
Enclosed Fixtures**

Universal Burning Positioning

Lamp can be oriented in any position
- does not affect or diminish the life of the lamp



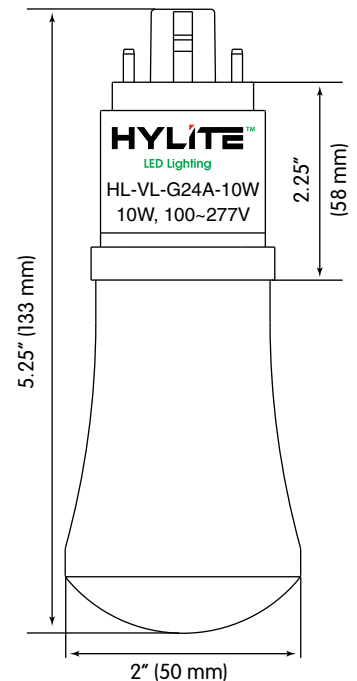
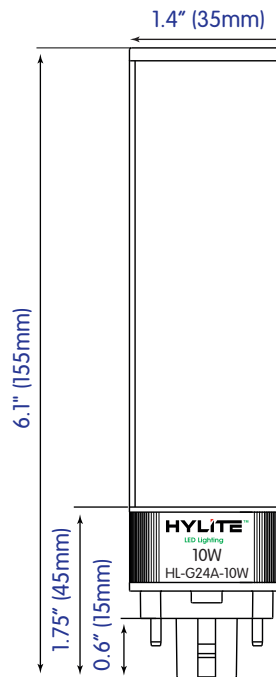
Base
Down



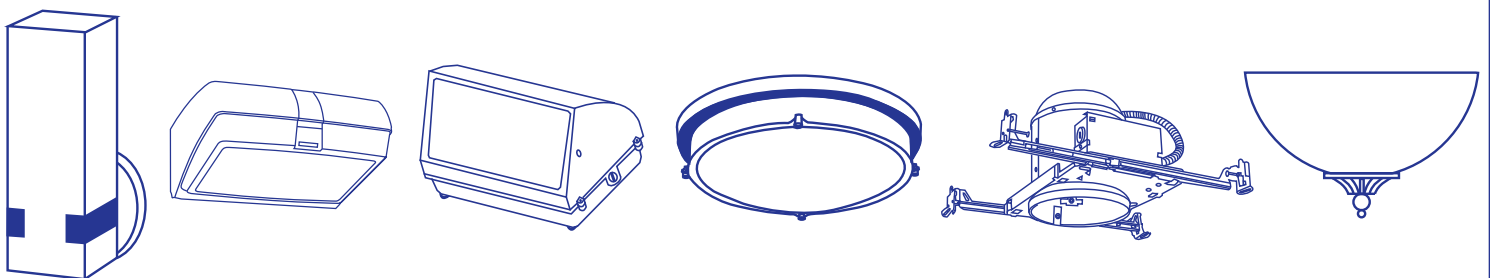
Base
Sideways



Base
Up



Recommended Applications



98%
RECYCLABLE



NO

LEAD, MERCURY, TOXIC GASES
OR HEAVY METALS



SAVE UP TO
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ON YOUR
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As part of the company's continuous product improvement program, HyLite reserves the right to change materials or modify the design of its product without notification. All Specifications subject to change without notice. All values are design and/or typical values when measured under laboratory conditions. Actual Values depend upon the ambient temperature of the installation location. Please consult factory for your specific requirements.