

Ideal for High-quality Illumination in:

- Down Lights
- Decorative Lighting
- Pendant Lights
- Stairwell Lighting
- Wall Scones
- Wall Packs
- Accent Lighting Ceiling Lights
- Walkway Lighting • Task Lighting
- Corridor Lighting



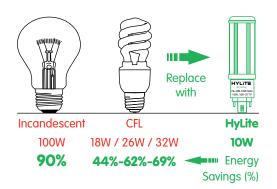
18W/26W/32W CFL Equivalent

High Performance 10W LED Plug & Play Dimmable Omni-Bulb

Ballast Compatible Type A

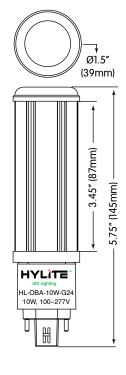
The HyLite High Performance LED Plug & Play Dimmable Omni-Bulb is an ideal Energy-Efficient replacement for CFL & Incandescent Bulb installations in Existing & New Fixtures. The 10W HyLite LED Plug & Play Dimmable Omni-Bulb provides 360° Energy-Efficient Illumination and replaces 18W/26W/32W CFL Bulbs, effectively reducing Energy Consumption by 44%-62%-69%, and as much as 90% when replacing 100W 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.

- Easy Installation: Ballast Compatible. Simply Plug-in.
- 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
- 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











Universal Burning Positioning

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











Beam Angle 360



IR/LI\



Zero



Shock Resistant







LM-80 Tested Reliable and ISTMT Tested Long-Lasting

Increased Sustainability

up to 90% Consumption

Illumination

75 lpw LM-79 Tested

No Humming





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.

Model		Lumens*	Input Line	Dimensions and Weight (each)		
No.	Watts	(lm)	Current	Width	Height	Net Weight
HL-OBA-10W-G24	10	750	36~100mA	1.5" (39mm)	5.75" (145mm)	6 oz. (170g)

Efficacy: 75 lpw*

CRI: >80

Beam Angle: 360°

• THD (%): <7%

 Universal Input Voltage 100~277V, AC 50/60 Hz.

• Power Factor: >0.98

• Protection: IP20

 Rated Life: 50,000 Hrs.** · Warranty: 5 Years

• Base Types: G24

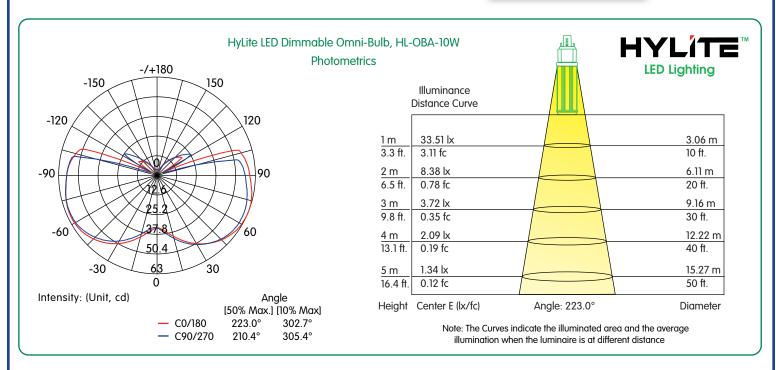
CCT: 3500K (Neutral White), 4000K (Cool White) and 5000K (DayLight)

Ambient Working Temperature: -22°F~+140°F (-30°C~+60°C)

* Depending upon Ballast

** Depending upon the ambient temperature of the installation location

Ballast Compatible Type A



Ordering for HyLite 10W LED Omni-Bulb with G24 Base

-35K

Model / Base Nominal Color Temperature (CCT, °K)

> -40K 4000K = Cool White (CW)

-50K 5000K = DayLight (DL)

3500K = Neutral White (NW)

Warning: Disable all Power to the Luminaire. HyLite LED Omni-Bulbs are designed to work off 100V~277V, AC. HyLite 10W LED Omni-Bulbs are compatible with Electronic Ballasts.

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

Warning - Risk of Fire or Electric Shock

- For use in Dry or Damp Locations. Do not use where directly exposed to Liquid, Vapor, Rain or Weather. Non-Submergible (not water tight).
- Operate in Fixtures that provide the free flow of air around the Lamp. This will ensure Lumen Maintenance and Extend Its Working Life. When Products are used in Outdoor Fixtures, ensure the space is Waterproof and Well-Ventilated.
- 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 Lamp Installation requires knowledge of Luminaire Electrical Systems. If not qualified, DO NOT attempt Installation. Contact a Qualified Electrician.
- Luminaire Wiring, Ballast, or other Electrical Parts may be Damaged when Installing. Always check for enclosed Wiring and Components.
- To prevent Wiring Damage or Abrasion, DO NOT expose Wiring to edges of Sheet Metal or other Sharp Objects.
- DO NOT Make or Alter any Open Holes in an Enclosure for Wiring or Electrical Components during Installation.
- DO NOT Block Light emanating from Product in Whole or Part, as this may Cause an Unsafe Condition.
- Installing Surge/Lightning Protectors is Highly Recommended and helps to Eliminate Premature Driver Failure caused by Surges and other Power Fluctuations.

HL-OBA-10W-G24