



Ideal for High-quality Illumination in:

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

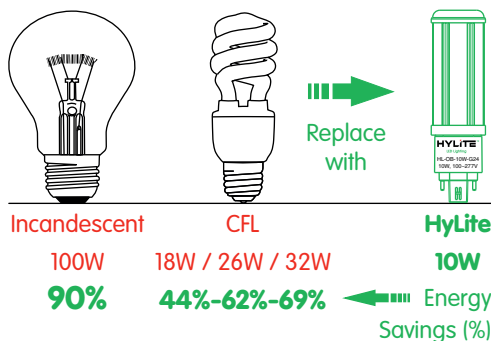
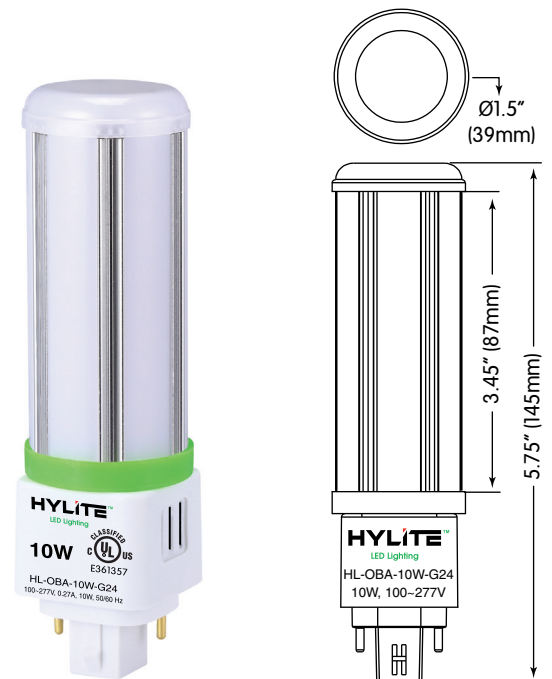
18W / 26W / 32W
CFL Equivalent

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



98%
RECYCLABLE



NO

LEAD, MERCURY,
HEAVY METALS
OR TOXIC GASES

Universal Burning Positioning

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



Longer Life Up to 50,000 Hours Increased Sustainability	Energy Costs Reduction of up to 90%	Power Low Consumption	Beam Angle 360° Illumination	Lumen Efficacy 75 lpw LM-79 Tested	No IR/UV No Noise Radiation-Free No Humming	No EMI / RFI Zero Interference	Solid State Vibration and Shock Resistant	Reliability LM-80 Tested ISTMT Tested x 1,000,000	Warranty 5 years Reliable and Long-Lasting
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Model No.	Watts	Lumens* (lm)	Input Line Current	Dimensions and Weight (each)		
				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
- Ambient Working Temperature: -22°F~+140°F (-30°C~+60°C)
- CCT: 3500K (Neutral White), 4000K (Cool White) and 5000K (DayLight)

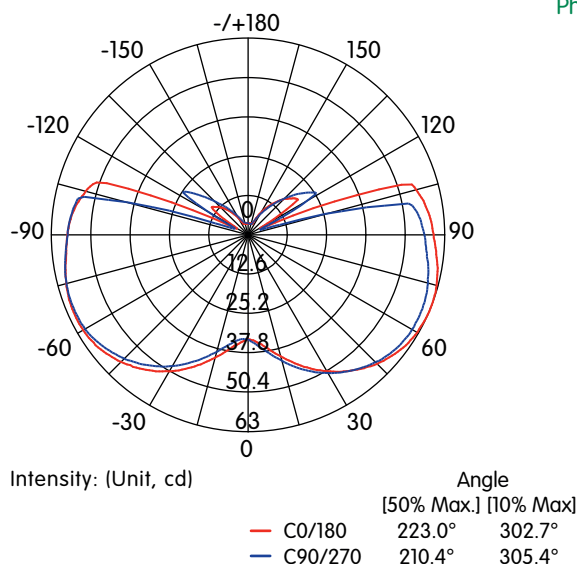
* Depending upon Ballast

** Depending upon the ambient temperature of the installation location

Ballast Compatible Type A

HyLite LED Dimmable Omni-Bulb, HL-OBA-10W

Photometrics



Illuminance Distance Curve

Height	Center E (lx/ft)	Angle: 223.0°	Diameter
1 m	33.51 lx		3.06 m
3.3 ft.	3.11 fc		10 ft.
2 m	8.38 lx		6.11 m
6.5 ft.	0.78 fc		20 ft.
3 m	3.72 lx		9.16 m
9.8 ft.	0.35 fc		30 ft.
4 m	2.09 lx		12.22 m
13.1 ft.	0.19 fc		40 ft.
5 m	1.34 lx		15.27 m
16.4 ft.	0.12 fc		50 ft.

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance

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

Model / Base	Nominal Color Temperature (CCT, °K)	
HL-OBA-10W-G24	-35K	3500K = Neutral White (NW)
	-40K	4000K = Cool White (CW)
	-50K	5000K = DayLight (DL)

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-Submersible (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.