

Illuminating facts about the HyLite LED Intigo Lamp Better for your eyes, better for the planet.

What makes the HyLite LED Intigo Lamp
your lighting solution of choice?

Designed for Easy Installation in New Fixtures or Existing Luminaires, the HyLite LED Intigo Omni-Directional Lamps are suitable for a wide variety of applications. They feature Excellent Optics for Increased Visibility, and Low Power Consumption. With Lamp Life of up to 25,000 hours*, they significantly reduce Energy Consumption and Relamping Costs, consequently decreasing Maintenance and Disposal Costs.

Suitable for Fully Enclosed Fixtures, its Compact Size makes it the ideal replacement for CFL, MV, HID, and HPS Lamps in existing Fixtures.

- Extremely Efficient: High Lumen Efficacy: Up to 150 LpW.
- Fully Encapsulated: Shatter-proof, High-Shock & High-Vibration Resistant.
- Optimal Design for Horizontal or Vertical Mount Sockets.
- High >84 CRI. Crisp light for greater Visibility and Safety.
- Easy Installation & Retrofitting: Simply Bypass Ballast and Screw-in. Runs on AC Direct Line Voltage. Eliminates Compatibility, Power Loss & Lifetime Issues and Maintenance Costs associated with Ballasts.
- Universal Voltage: 100-277V, AC.
- Instant Start and Restart: No warm-up time required.
- Heat & Impact Resistant, UV Protected, Non-yellowing, Optical Grade Lens.
- Excellent Thermal Management with Proprietary-Designed Heat Sink.
- Cool Operation: Does not add to Heat Load while producing Brilliant Light.
- Safe & Reliable: Isolated Circuit Design. Integral 5kA/10kV Surge Suppressor.
- No UV Emissions: Does Not attract Insects.
- No Noise, Electro-Magnetic (EMi) or Radio Frequency Interference (RFI).
- Radiation/Emissions-Free: No Harmful IR Levels.
- Ingress Protection: IP65. Complete protection against Contact, Dust Infiltration and Water Splashes.
- Safe: Contain No Hazardous Materials; RoHS Compliant. No Disposal requirements. Facilitates LEED® points.
- Environmentally Friendly: 98% of the HyLite LED Lamp is Recyclable.
- Low Total Cost of Ownership. Zero Maintenance Costs. Shortest Payback Period and High ROI

*Depending upon the ambient temperature of the installation location



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

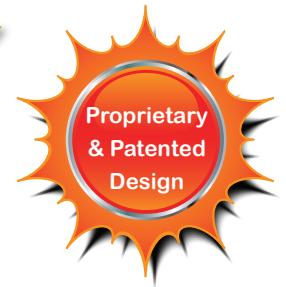
NO

LEAD, MERCURY, TOXIC
GASES OR HEAVY METALS

HyLite High Performance LED Intigo Lamps - Up to 25,000 hour* Rated Design Life. Outstanding Quality of Light with Energy Savings of up to 89% over Incandescent, 80% over HPS / MH Lamps and 69% over CFL.

Suitable for
Damp Locations Enclosed Fixtures

Omni-Directional
All Around Light Distribution



SAVE UP TO
89%
ON YOUR
ENERGY COSTS

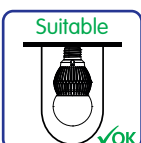
70W
HID Replacement
Uses only 14W

SAVE UP TO
87%
ON YOUR
ENERGY COSTS

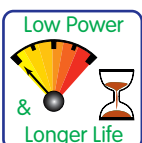
100W
HID Replacement
Uses only 20W



290°
Illumination



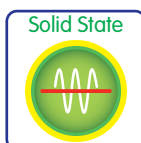
For Enclosed
Luminaires



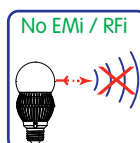
Up to
25,000 Hours



Reduction of
up to 89%



Vibration and
Shock Resistant



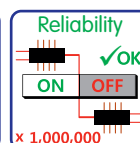
Zero
Interference



Radiation-Free
No Humming



150 LpW
LM-79 Tested



LM-80 Tested
ISTMT Tested



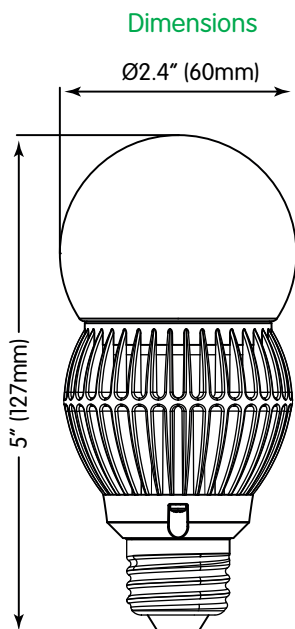
Safe and
Reliable

HyLite Lamp	Base Type	Delivered Lumens	Maximum Install Height	Equivalent to / Energy Savings (%)*		
				Incandescent Bulb	HID, MH & HPS Lamp	CFL Lamp
14W	E26 (Medium)	2100	<12 ft. (4m)	125W (89%)	70W (80%)	45W (69%)
20W		2920	<16 ft. (5m)	150W (87%)	100W (80%)	55W (64%)

* Does not include Ballast Loss, Maintenance, Replacement Lamp Savings and Disposal Costs which amount to an additional Savings of 30~50%!

Ideal for high-quality illumination in:

- High Ceilings
- Traffic Lights
- Site Lighting
- Track Lighting
- Canopy Lights
- Accent Lighting
- Bollard Lights
- Wall Packs
- Security Lights
- Down Lights
- Pendant Lights
- Driveway Lighting
- Walkway Lighting
- Barn Lights
- Decorative Lighting
- Explosion-proof Fixtures
- Dusk-to-Dawn Fixtures
- Parking Garage Lights
- Freezer & Cold Storage Lights
- Lamp Post Lighting



98%
RECYCLABLE

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LEAD, MERCURY, TOXIC
GASES OR HEAVY METALS

