

## Available in RGB/ RGBA/RGBW to suit a Variety of Dynamic Lighting Applications. Ideal for Floodlighting, Spotlighting, Wall Washing, and Grazing.

The Lotus LED RGB/RGBA/RGBW Lamp Provides Full-Spectrum Color Lighting Solutions with Advanced Functionality, Versatility and Operational Efficiency. Set Multiple Lighting Scenes with One Lotus LED RGB/RGBA/RGBW Lamp. The Color possibilities are endless!

The Lotus Lamp can now make Traditional PAR Gels Obsolete - No need to change Filters all the time. With Proprietary Optics the Lotus LED RGB/RGBA/RGBW Lamp produces Uniform Light Distribution for Variety of Full-Spectrum Color Lighting Applications. Use as a Fixture or as a Direct Retrofit into an existing Socket.

With an Instant Start and Restart and No Warm-up Time required, Lotus LED RGB/RGBA/RGBW Lamp is an ideal LED Lamp for Stages and Theaters, Houses of Worship, Exhibits & Banquet Halls, Studios, Convention Centers, Auditoriums, and Arenas.

The Lotus LED Lamp has no Electro-Magnetic (EMi) or Radio Frequency Interference (RFi). The Fully Encapsulated Lotus Lamp is Shatter-Proof, High-Shock & High-Vibration Resistant. Its Cool Operation does not add any Heat Loads while producing Brilliant Light.

With impressive total Lumen Output of up to 4,710 Lumens and Enhanced Illumination, the Lotus LED RGB/RGBA/RGBW Lamp Provides Crisp Illumination, avoiding any Visual Discomfort. The Lotus LED RGB/RGBA/RGBW Lamp Proprietary Optics produce Ideal Light Distribution for Variety of Full-Spectrum Color Lighting Applications, while saving you up to 79% in Energy use compared to Traditional Lighting.

> Illuminating facts about High Performance Lotus™ LED RGB/RGBA/RGBW Lamp Better for your Eyes, Better for the Planet.

What makes the Lotus™ LED RGB/RGBA/RGBW Lamp your Lighting Solution of Choice?

• Full-Spectrum Color Lamp with the High Reliability Level: Incredibly High 95% Total Efficiency and with the Highest Efficacy in its own Class. More Light with Fewer Lamps.

- Heavy-duty, Lightweight and Durable Die-Cast Design for High Wear Resistance: Withstands Harsh, Extreme Outdoor Conditions and Corrosive Environments.
- Proprietary Thermal Efficient Design with Passive Cooling Maximizes Heat Dissipation for Longer Life of the Lamp. Designed for Greater Life Expectancy in Warmer Climates.
- State-of-the-Art, Aesthetically Pleasant Compact Design with No Exposed Electronics. Rugged, Weather-tight Design, IP65 Rated for Wet location.
- Proprietary Illumination: No Visual Discomfort.
- Precise, Custom-engineered Optics with Controlled Intensity and Uniformity: Maintains Consistent Delivered Foot Candles over the Lamp's Life.
- High Color Rendition showing True Colors: CRI >80 (Amber/White).
- Proprietary Design offers Uniform and Constant Light Levels throughout the Life of the Lamp with Minimal Lumen Depreciation.
- IP65 Complete Protection against Dust, Debris and Water Infiltration.



The Most Efficient LED Full-Spectrum RGB/RGBA/RGBW Lamp in the Industry!







Proprietary & Patented Designs!

Lotus Lamp<sup>¬</sup>

RGB/RGBA/RGBW









## U.S. Patents: US D860,481 S and US D860,481 S-1

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	Full Spectrum C	Colors t	o Suit a Variety o	f Indoor ar	nd Outdoor A	Application	ns
FREE!	HyLite Model	Watts	Full Spectrum Delivered Lumens	Base Type	Input Line Current (mA)	Dimensions Diameter Heig	
<b>20 kA</b> In-line Surge Protection Device Included. Additional Protection for your HyLite Lotus Lamp	HL-LS-100W-RGB-DMX HL-LS-100W-RGBA-DMX HL-LS-100W-RGBW-DMX	100W	Red - 1,275 lm Green - 2,870 lm Blue - 565 lm	E39/EX39 (Mogul)	366~820mA	8″ (200mm)	7.6′ (193m
at no Cost!							
Rugged, Durable and Compact Lam demanding Elements and is Excelle Climates and Suitable for use in Con-	nt for use in Hot & Humid			1			
• UV Stabilized Electrostatic Finish to v	withstand Extreme Conditions						
• Incredibly Long-Life Span of over 60	,000 Hours		( Lab Agina				
• Simple, Reliable, and Affordable, M	aintenance-free Design.						

- Advanced Functionality and User Friendly with Quick Connect System
- Solid-State: No Moving Parts. Ideal for High Vibration Areas
- Standard Included: Instant On/Off
- Multi-Voltage: 120-277VAC
- Ambient Temperature: -40°F~+113°F (-40°C~+45°C).
- RoHS Compliant: No Lead, Mercury, Toxic Gases or any Hazardous Materials. Facilitates LEED<sup>®</sup> points.
- Environmentally Friendly: 98% Recyclable.
- Save Labor Cost Significantly: Quick & Easy Installation Process.
- Low Total Cost of Ownership. Shortest Payback Period and a High ROI.
- Meets/Exceeds National and International Standards



98% RECYCLABLE NO

LEAD, MERCURY, TOXIC

GASES OR HEAVY METALS





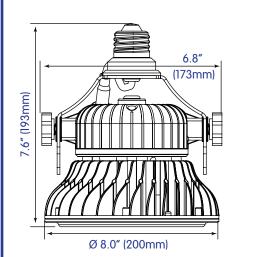
HL-LS-WC2

2 Ft. (60cm)

Height

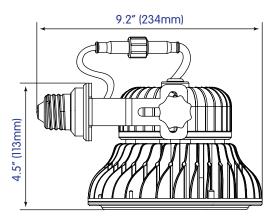
7.6″ (193mm)





## 8.7" (220mm)

100W Lotus<sup>™</sup> LED RGB/RGBA/RGBW - Lamp Dimensions



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.