

GERMICIDAL UV LIGHT



High-Output Germicidal UV

The Lightstick[®] is a development collaboration between Dust Free[®] and the leading UV lamp manufacturer in Europe. When properly installed in the HVAC system, the improved germicidal UV-C output of the Lightstick[®] models to reduce specific targeted bacteria, mold, and viruses where the light shines.

Ozone Free.

Meets and surpasses UL 2998 no ozone standards. CARB certified.

Direct Connect.

Custom design allows lamp to be installed directly in A-coil delta plate for optimal UV exposure.

Low Mercury.

Uses low mercury lamps that are better for the environment and provide high ambient temperature operation.

Custom bracket offers

remote mount capability.

Power Stability.

Expanded range ballast operates over a range of 20V to 32V and offers 3000V surge protection.

Remote Mount. Easy Maintenance.

Quick disconnect lamp connection enables easy lamp replacement.

Durability.

Highest quality components engineered for the toughest HVAC environments.

HALT Testing.

Highly Accelerated Life Testing for improved reliability..



SPECIFICATIONS

Model	Lightstick #19300	
Size and Weight	Power Module 4.75″L x 3.16″W x 1.75″H	Weight 2 lbs.
	Mounting Bracket 3.5″L x 2.25″W x 3.5″H	
Electrical	24VAC (Expanded range ballast: 20V-32V), 50/60Hz, 1.0A. 3000V surge protection. 3-ft power cord. 4-ft lamp cord.	
Ozone	UL 2998 validated no ozone. Meets California ozone emissions limit: CARB certified.	
Lamp	High-humidity, water-resistant, 15" lamp length.	
Lamp Life	9,000 hour.	
Construction	Injection-molded thermoplastic co-polymer high-strength power module.	
Warranty	4-year on power module. 1-year on lamp.	

IMAGES



Lightstick® direct connect configuration.



Lightstick® remote mount configuration.



EPA Establishment No. 73316-TX-1

Dust Free® uses independent labs and universities for product testing. Visit http://www.dustfree.com/testing..

The product and technologies described are not medical devices, and are not intended to diagnose, treat, cure, or prevent any disease or illness.

1. All third-party laboratory testing paid for by Dust Free®.



Learn more at https://dustfree.com/product/lightstick

Lightstick®