





# **GUL S** | Germicidal Upper Air Sconce

#### **Features:**

- 180 degrees of upper air germicidal 254nm UV-C irradiation in a wall mounted sconce
- Low-wattage, ozone-free PLL lamp reduces airborne pathogens
- Electronic ballast specifically matched to lamps for optimal performance and lifetime
- AirFocus fan underneath maximizes air flow into the path of irradiation to increase germicidal potential
- Buy American Act each unit is BAA compliant, manufactured in Henderson, NC utilizing mostly domestic and some foreign components

## Applications:

Suitable for most commercial and institutional applications

- Lobbies
- Offices
- Bathrooms
- Conference rooms
- Hotels
- Retail
- Excellent solution to add UVGI remediation for constructed spaces

## Construction:

 Housing constructed of durable aluminum with a silver (standard), white or black powder coat finish

## Warranty:

- 3 year limited system warranty excludes lamps
- Lamps covered under manufacturer warranty











# Ordering Guide:

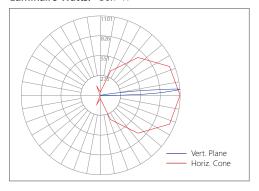
#### example: GUL S AF 1 36 GUVPLL UNV S C1P

Series	Туре	Air Flow	No. of Lamps	Lamp Watts	Lamp Type	Voltage	Finish	Options
GUL	S	AF	1	36	GUVPLL	UNV		C1P
GUL	<b>S</b> Sconce	AF AirFocus - Fan for improved airflow into irradiation zone	<b>1</b> Single Lamp	<b>36</b> 36W	GUVPLL Germicidal PLL UVC Lamp	<b>UNV</b> 120-277	S Silver (Standard) W White Black Black	C1P 1' Cord with 120V Plug

## Radiometric Data:

## **GUL S AF 4 1 36 GUVPLL UNV**

Test No.: LLIA001409-001 Luminaire Output: 223.7 mW uv-c Luminaire Watts: 38.7 W





#### **AirFocus**

The AirFocus ("AF") fan that comes standard on the GUL S pulls air in from the bottom of the unit. This fan helps maximize airflow to allow a greater percentage of air and pathogens to traverse the eradication zone.



**Note:** UVFocus products are designed utilizing proven germicidal and anti-bacterial technology. UVC 254nm products work to deactivate most common viruses (as well as bacteria, molds and yeasts), and 405nm near-UV products are shown to substantially reduce bacterial presence. While these products can be considered disinfecting products, they should be used in conjunction with standard, proper disinfecting cleaning procedures to have the greatest impact for maintaining a clean environment. Successful UV disinfection requires a systems approach taking into account dose, optics and safety relevant to the specific application. Please consult with factory any questions or concerns.

Caution: Potentially hazardous situation. GUL S must be hung at a minimum height of 7' 6" from the floor to the bottom of the fixture. Ceiling height must be at least 9' tall. Taller ceilings may be required based on the specific application. After installing, dosimeters should be used to ensure UV-C is not radiating or reflecting into the space below at a level that could present a danger to occupants. The ACGIH has established a permissible daily exposure limit for 254nm UV-C of 6ml/cm² over an 8-hour period. Do not ascend into the path of irradiation emitted from this product. Make sure unit is powered off before climbing ladders, stairs, etc., or in any other situation where you are above the mounting height of the unit. At 254nm, direct UV-C irradiation is not safe for humans. Avoid looking directly at the light and take necessary precautions during installation or maintenance of this product. Lamps used in this product contain mercury. Each product ships with warning labels on the fixture and safety handling guides in the cartons. Please read and heed all safety instructions before using this product. Visit <a href="https://www.lumenfocus.com/uvfocus-safety">www.lumenfocus.com/uvfocus-safety</a> for more safety information.

