



Project: _____
 Location: _____
 Cat. #: _____
 Type: _____
 Quantity: _____

UV-C 254 NM

GCD | Germicidal Direct Corner Mount

Features:

- Direct germicidal 254nm UVC air and surface disinfection in a corner-mounted fixture - mounts where the ceiling meets the wall
- For unoccupied spaces only
- Low-wattage, ozone-free, low-pressure mercury lamps
- Electronic ballast specifically matched to lamps for optimal performance and lifetime
- Easy re-lamping process
- Wire guard comes standard

Applications:

Suitable for most commercial and institutional applications when space is unoccupied:

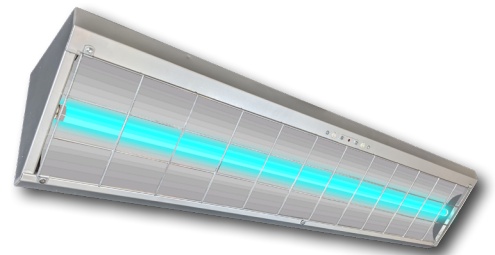
- Lobbies
- Offices
- Bathrooms
- Hotels
- Retail

Construction:

- Housing constructed of durable cold rolled steel with a silver (standard), white or black powder coat finish
- Stainless steel housing optional
- Polished aluminum reflector optimized for dispersion of UVC wavelength for irradiation of pathogens

Warranty:

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



UVFOCUS

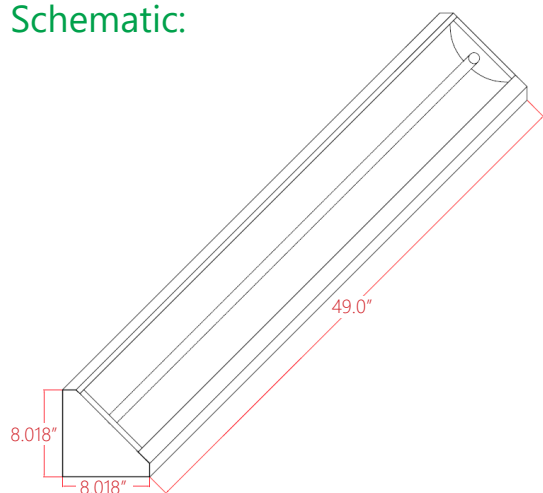


Ordering Guide:

example: GCD 4 1 36 GUVT8 UNV W

Series	Size	No. of Lamps	Lamp Wattage	Lamp Type	Voltage	Finish
GCD	4	1	36	GUVT8	UNV	
GCD	4 4'	1 Single Lamp	36 36 Watts	GUVT8 Germicidal T8 UVC Lamp	UNV 120-277	S Silver (Standard) W White Black Black SS Stainless Steel

Schematic:



Performance Chart:

Catalog #	UV-C Out Of Fixture	Input Watts
GCD 4 1 36 GUVT8 UNV	11,757 mW	42W

Radiometric Data:

GCD 4 1 36 GUVT8 UNV

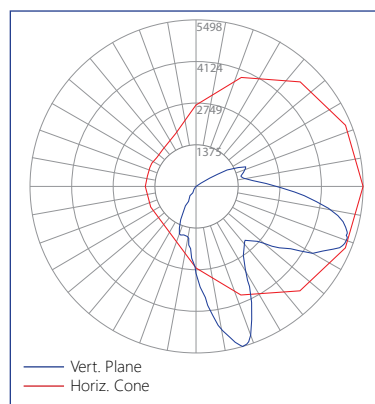
Test No.: LLIA001321-001

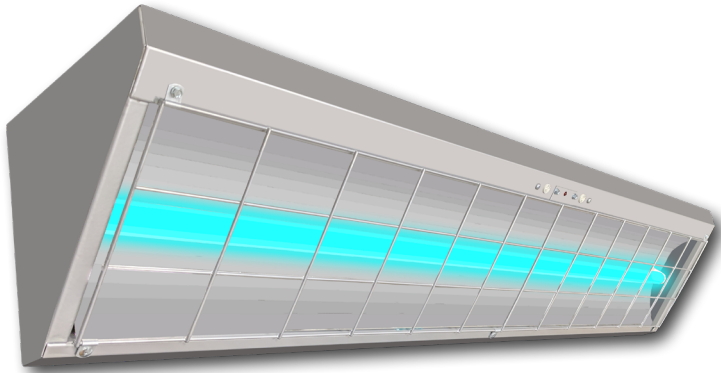
UV-C Watts per Lamp: 14,415 mW (15,500 mW with 0.93 BF)

Luminaire UV-C Watts: 11,757 mW

Total Luminaire Efficiency: 91.6%

Luminaire Input Watts: 41.6W





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. This product is intended for use in **unoccupied rooms only**. At 254nm, direct UVC 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 www.lumenfocus.com/uvfocus-safety for more safety information.

