



Project:		
Location:		
Cat. #:		
Туре:		
Quantity:		

GCD Germicidal Wall-Mounted Direct Luminaire

Features:

- Direct germicidal UVC illumination in unoccupied rooms - hangs in the corner where the wall meets the ceiling
- Low-wattage, ozone-free GUVT8 lamp reduces airborne pathogens
- Electronic ballast specifically matched to lamps for optimal performance and lifetime
- For safety, reverse occupancy sensor powers off unit when a person is detected in the occupancy zone.
 Unit powers back on when area is unoccupied
- Unit setback time set to purify room and achieve 99% pathogen removal (viruses and bacteria)
- Easy re-lamping process
- For safety, a red LED light indicates power to the ballast, and a green light indicates the lamp is running. Green light will go out if lamp fails

Applications:

Suitable for most commercial and institutional applications

- Lobbies
- Hallways
- Offices
- Bathrooms
- Conference rooms
- Hotels
- Retail



Construction:

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

Certifications:

- UL 1598 listed for US and Canada
- IEC 62471

Warranty:

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







Note: 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. Avoid looking directly at the light and take necessary precautions during installation or maintenance of this product. Lamps used in this product contain mercury.

Visit www.lumenfocus.com/uvfocus-safety for more safety information.



GCD Germicidal Wall-Mounted Direct

Ordering Guide:

example: GCD 4 1 36 GUVT8 UNV OS(R)

Series	Size	# of Lamps	Wattage	Lamp Type	Voltage	Sensor	Finish
GCD	4			GUVT8	NNV	OS(R)	
GCD	4	1	36	GUVT8	UNV	OS(R)	W B
		2	72				SS

Length: 4 4' Lamp Type: GUVT8 GUVT8

of Lamps: 1 1 Voltage: UNV 120-277V

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Sensor: OS(R) Reverse occupancy sensor **Wattage:** 36 36W (1-lamp version only)

72 72W (2-lamp version only) Finish: W White

B Black

SS Stainless steel

Performance Chart:

Catalog #	Nominal UVC	UVC Out Of Fixture	Input Watts	Bare Lamp Irradiance	Lamp Useful Life
GCD 4 1 36 GUVT8 UNV OS(R)	15.5W	12.54W	51W	145 uW/cm^2	18,000 hours
GCD 4 2 72 GUVT8 UNV OS(R)	31W	25.08W	102W	290 uW/cm^2	18,000 hours

