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UVC Germicidal LED Disinfection Lamp

UVC LED Light enables Air & Surface Disinfection.

Ultraviolet Germicidal Irradiation (UVGI) Technology uses ultraviolet light to break down and inactivate infectious organisms such as bacteria, viruses, and other pathogens.

Combined UV Irradiation and Disinfecting Air Convection.

Optimal UVC wavelengths of 265nm for Disinfection with safe Near UVA 405nm visible light for Bacteria Decontamination.



US Patent D762,884S
D782,081S, D782,082S

• High UV Energy Intensity (µW/cm²) •
• Optimal UV Wavelengths for Disinfection •
• Suitable for Open & Enclosed Fixtures •

CAUTION – WARNING ! Skin exposure to germicidal wavelengths of UV light can produce rapid sunburn and skin cancer ! This UV radiation can damage the retina of the eye !

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UVC Germicidal LED Disinfection Lamp

Ultraviolet Germicidal Irradiation (UVGI) LED Technology

- Optional Occupancy Sensor & Timer Protection
- UVC LED Light for Air & Surface Disinfection
- Near UVA Visible Light inactivates Bacteria
- Optimal Disinfecting UV Wavelengths
- UV Irradiation & Air Convection
- High UV Intensity (µW/cm^2)
- Suitable for Enclosed Fixtures
- 5-Years | 30,000 Hours Warranty(*)



Model	Product	Size	Power	Flux	Irradiation
CL-30W8-UVG-E26	UVG LED Lamp 120V 30W UVA+UVC 360°	Ø3½ x 6⅛"	30W	15µW/cm^2 ~60 ft^2	300mW
CL-50W11-UVG-E39	UVG LED Lamp 120V 50W UVA+UVC 360°	Ø4½ x 7"	50W	25µW/cm^2 ~100 ft^2	500mW
CL-100W11-UVG-E39	UVG LED Lamp 120V 100W UVA+UVC 360°	Ø4½ x 9¾"	100W	50µW/cm^2 ~200 ft^2	1,000mW
CL-150W12-UVG-E39	UVG LED Lamp 120V 150W UVA+UVC 360°	Ø5½ x 12½"	150W	75µW/cm^2 ~300 ft^2	1,500mW
UV-TRIPOD	Tri-pod for UV Lamps E39 + 12ft Cord & Plug	Ø3' x 2~5'	Telescopic Tri-pod, with E39 Socket and 12ft Cord + 120V 3-Prong US Plug		

• 120-277Vac ~50/60Hz • PF > 0.9 • Med. (E26) or Mogul (E39) Lamp Base •
•(*) Rated Life 30,000 Hrs. (L_{70} B_{50}) at $T_{[A]}$ 25°C Max. • UVC 265nm • Near UVA 405nm •

CAUTION: Exposure of the eyes to this UV radiation can produce extremely painful inflammation of the cornea and temporary or permanent vision impairment, up to and including blindness in some cases !

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