



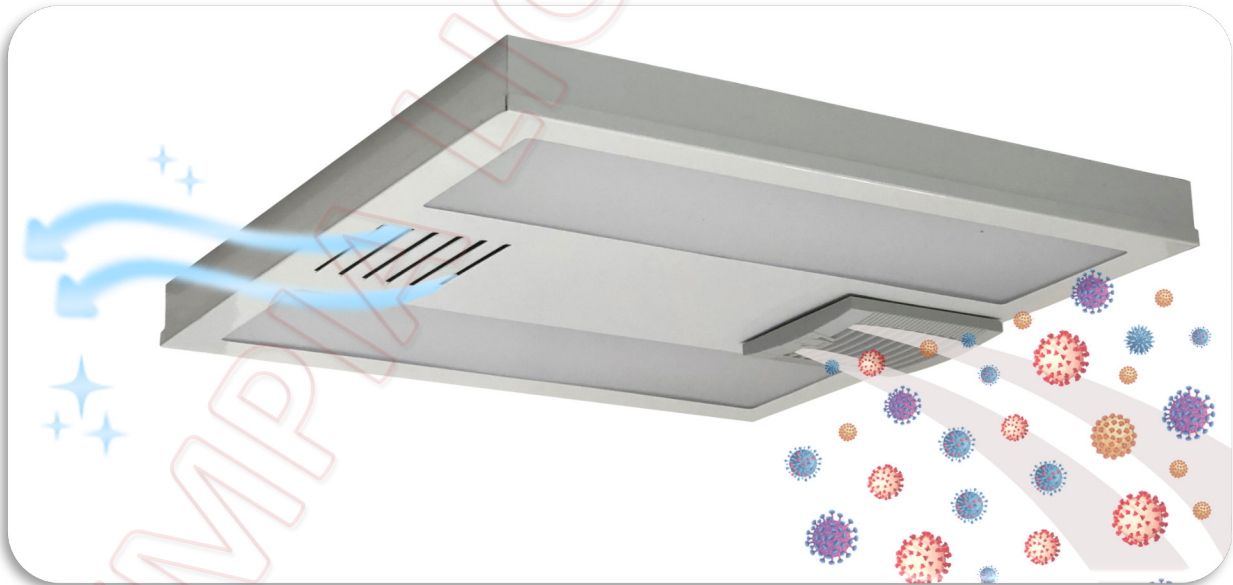
PURGE VIRUS

STAY SAFE and HEALTHY

For INFO and ORDERS: www.PurgeVirus.com/Contact



UVC Disinfection Lighting



Olympia is a Registered Establishment with the United States Environmental Protection Agency (US EPA)



UVC Germicidal Disinfection Lighting

Olympia's Unique Features

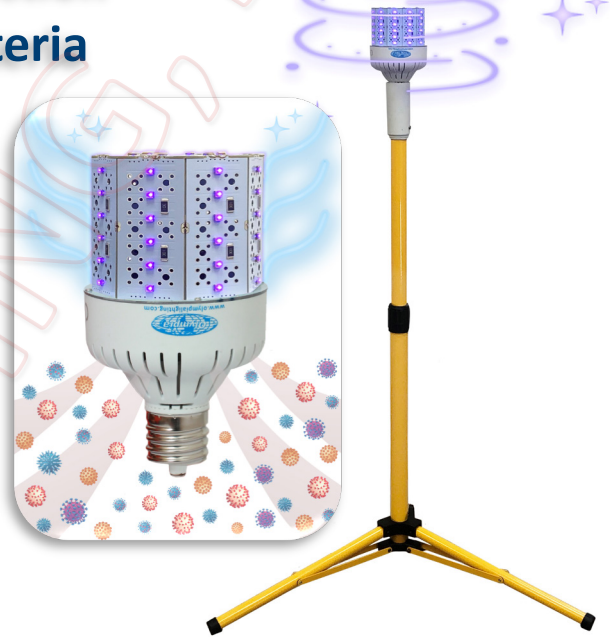
- Tested for 99.9% Microbial Reduction •
 - High UV intensity ($\mu\text{W}/\text{cm}^2$) •
- Optimal UVC wavelengths of 265nm for Disinfection •
- Industry Best Warranty 30,000 Hours | 5-Years •
 - No Hazardous Mercury or Fragile Glass •
 - Wide Operation Voltage 120VAC ~ 480VAC •
 - Built-in Surge Suppressors & Protection •
- Modular Design Scalable to any Project Size •
 - Zero Ozone Third Party Certification •
- SARS-CoV-2 Virus Inactivation Tested by Third Party •
 - Registered Establishment with the USA EPA •
 - Design and Assembled in the USA •
 - Highest efficacy UVC LEDs Made in the USA •
 - Patent Pending Designs •
- UVC "Safe" Design to Protect from Harmful Exposure •
- Optional Networking, Control & Monitoring •



UVC Germicidal LED Disinfection Lamp

Ultraviolet Germicidal Irradiation (UVGI) LED Technology

- UVC LED Light for Air & Surface Disinfection
- Near UVA Visible Light inactivates Bacteria
- Optimal Disinfecting UV Wavelengths
- UV Irradiation & Air Convection
- High UV Intensity ($\mu\text{W}/\text{cm}^2$)
- Optional Tripod Cord & Plug
- 5-Years | 30,000 Hours Warranty^(*)
- Optional Occupancy Sensor & Timer



Model	Product	Size	Power	Flux
CL-30W8-UVG-E26	UVG LED Lamp 120V 30W UVA+UVC 360°	$\varnothing 3\frac{1}{2} \times 6\frac{1}{8}$ "	30W	$15\mu\text{W}/\text{cm}^2$ ~60 ft ²
CL-50W11-UVG-E39	UVG LED Lamp 120V 50W UVA+UVC 360°	$\varnothing 4\frac{1}{2} \times 7$ "	50W	$25\mu\text{W}/\text{cm}^2$ ~100 ft ²
CL-100W11-UVG-E39	UVG LED Lamp 120V 100W UVA+UVC 360°	$\varnothing 4\frac{1}{2} \times 9\frac{3}{4}$ "	100W	$50\mu\text{W}/\text{cm}^2$ ~200 ft ²
CL-150W12-UVG-E39	UVG LED Lamp 120V 150W UVA+UVC 360°	$\varnothing 5\frac{1}{2} \times 12\frac{1}{2}$ "	150W	$75\mu\text{W}/\text{cm}^2$ ~300 ft ²
UV-TRIPOD	Tripod for UV Lamps E39 + 12ft Cord & Plug	$\varnothing 3' \times 2\sim 5'$	Telescopic Tri-pod, E39 Socket, 12ft Cord	

- 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 !



UVC Germicidal LED Disinfection Lamp

*Ultraviolet Germicidal Irradiation (UVGI) LED Technology
With Integrated Motion Sensor & Tripod*

- UVC LED Light for Air & Surface Disinfection
- Optimal Disinfecting UV Wavelengths
- Built in Occupancy Sensor Protection
- Turn ON Safety Time Delay
- Re-Triger Self Power Timer
- Simple Plug-in Operation
- Foldable Tri-pod Cord & Plug
- 5-Years | 30,000 Hours Warranty(*)



Model	Product	Size	Power	Area
CL-30W8-UVG-TP	UVG LED Lamp 30W UVC w/Tripod & MS	Ø3½ x 6⅞"	30W	~200 ft² @ 3 Hour
CL-50W11-UVG-TP	UVG LED Lamp 50W UVC w/Tripod & MS	Ø4½ x 7"	50W	~200 ft² @ 2 Hour
CL-120W11-UVG-TP	UVG LED Lamp 120W UVC w/Tripod & MS	Ø4½ x 9¾"	120W	~200 ft² @ 1 Hour
CL-150W12-UVG-TP	UVG LED Lamp 150W UVC w/Tripod & MS	Ø5½ x 12½"	150W	~300 ft² @ 1 Hour
Tripod for UV Lamps with HFD Motion / Occupancy Sensor and 12ft Cord & Plug		Ø3' Open by 3' High	Folding Tripod, with Motion Sensor and 12ft Cord + 120V 3-Prong US Plug	
• 120-277Vac ~50/60Hz • PF > 0.9 • 12ft Cord + 120V 3-Prong US Plug • •(*) Rated Life 30,000 Hrs. (L ₇₀ B ₅₀) at T _[A] 25°C Max. • UVC 265nm •				

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 !



UVC Germicidal Disinfection Lamp

- Ultraviolet Germicidal Irradiation Technology
- UVC Light for Air & Surface Disinfection
- Disinfecting UVC 254nm Wavelengths
- High UV Intensity ($170\sim 250\mu\text{W}/\text{cm}^2$)
- Suitable for Spaces upto 1,200 sq. ft.
- Turn ON Safety Time Delay 10 Sec.
- Power ON Timer 15-30-45-60 Min.
- ON/OFF & Timer Remote Control
- HFD Motion Sensor Protection
- 5-Years | 10,000 Hours Warranty(*)



Model	Product	Size	Power
UVL-38W-UVC-120V MS	UVC Disinfection Lamp with Timer, Turn ON Safety Time Delay, Motion Sensor & Remote Control 120V 38W 360°	Dia. x H Ø7 x 17"	38W ~800 ft ²
UVL-55W-UVC-120V MS	UVC Disinfection Lamp with Timer, Turn ON Safety Time Delay, Motion Sensor & Remote Control 120V 55W 360°	Dia. x H Ø7 x 21¾"	55W ~1,200 ft ²

- 120Vac ~50/60Hz • PF > 0.9 • 6ft Cord with 3-Prong US Plug •
- (*) Rated Life 10,000 Hrs. ($L_{70} B_{50}$) at $T_{[A]}$ 25°C Max. • UVC 254nm •

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 !



UVC Germicidal Irradiation LED Strip

Sketch of UVGI Linear LED Strip Installed in Ductwork



WARNING
UV Light Hazard
Avoid Looking Directly at Light !



DANGER!
UV Radiation

UVGI Linear LED Strip



Tested for 99.9% COVID-19 Virus Reduction !

Model	Product	Size	Power	Flux
UVS-1FT-30W-UVC-480V UVS-1FT-30W-UVC-277V	UVGI LED Strip 1ft 30W 277V/480Vac	2½ x 15"	30W	28µW/cm ² at 1M
UVS-2FT-60W-UVC-480V UVS-2FT-60W-UVC-277V	UVGI LED Strip 2ft 60W 277V/480Vac	2½ x 18"	60W	38µW/cm ² at 1M
UVS-3FT-90W-UVC-480V UVS-3FT-90W-UVC-277V	UVGI LED Strip 3ft 90W 277V/480Vac	2½ x 28"	90W	47µW/cm ² at 1M
UVS-4FT-120W-UVC-480V UVS-4FT-120W-UVC-277V	UVGI LED Strip 4ft 120W 277V/480Vac	2½ x 42"	120W	57µW/cm ² at 1M

- "480V" 208 ~ 480Vac | "277V" 120 ~ 277Vac ~50/60Hz •
- Rated Life 30KHrs. (L₇₀ B₅₀) at T_A 25°C • UVC 265nm ±5nm •

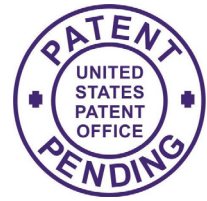


UVC Air Disinfection Wall Unit

Ultraviolet Germicidal Irradiation (UVGI) LED Technology break down and inactivate infectious pathogens such as bacteria and viruses. Optimal UVC LED Irradiation wavelengths of 265nm hidden away from human eyesight is combined with High Air Flow to Safely Disinfect the Air from Viruses and Pathogens.

Slim Wall Mount design, mounts in seconds, plug-in to a wall outlet.

Tested for 99.9% Microbial Reduction !



Model	Product	Size	Power	Flux
UVW-70W-UVC-120V	UV LED Wall Unit 120V 70W UVC	L: 24" H: 8" D: 4"	70W ~400 ft ²	50W UV 350mW
UVW-100W-UVC-120V	UV LED Wall Unit 120V 100W UVC		100W ~650 ft ²	80W UV 500mW

- 120Vac ~50/60Hz • Rated Life 30KHrs. ($L_{70} B_{50}$) at $T_{[A]}$ 25°C • UVC 265nm •
- Airflow: 45 CFM • Noise Level: 47 dBA •

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 !

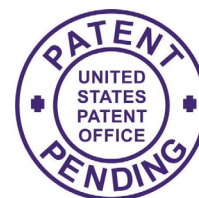
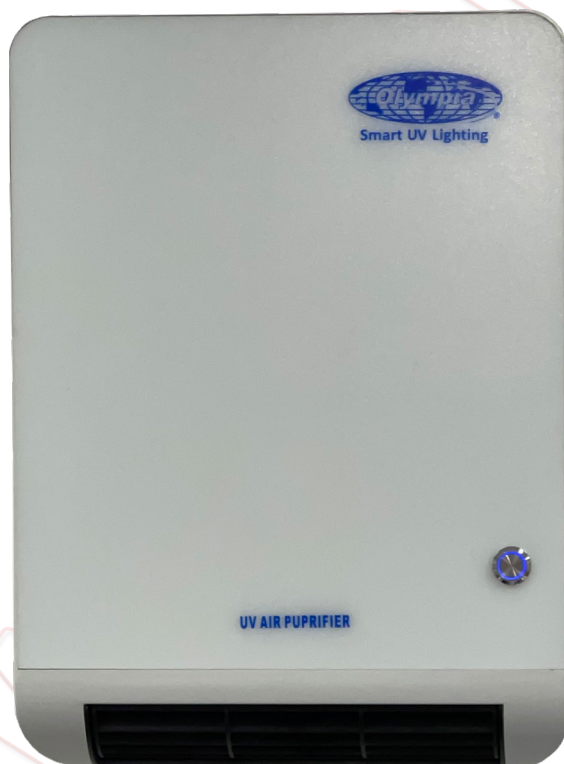


UVC Air Disinfection Wall Unit

Utilizing optimal UVC LED Irradiation wavelengths of 265nm hidden away from human eyesight combined with High Air Flow to Safely Disinfect the Air from Viruses and Pathogens.

Wall Mount design, mounts in seconds, plug-in to a wall outlet.

Tested for 99.9% Microbial Reduction !



Model	Product	Size	Power	Flux
UVW-110W-UVC-120V	UV LED Wall Unit 120V 110W UVC	H: 17¼" W: 12½"	110W ~800 ft ²	90W UV 650mW
UVW-150W-UVC-120V	UV LED Wall Unit 120V 150W UVC	D: 4½"	150W ~1,000 ft ²	120W UV 900mW

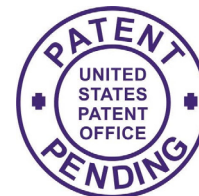
• 120Vac ~50/60Hz • Rated Life 30KHrs. (L₇₀ B₅₀) at T_[A] 25°C • UVC 265nm •
• Airflow: 100 CFM • Noise Level: 47 dbA •

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 !



UVC Disinfection Lay-in LED Troffer

Tested for 99.9% Microbial Reduction !



- Dimmable, Adjustable Power 20W – 30W – 40W •
- Adjustable Color Temp. (CCT) 3000K, 3500K, 4000K, 5000K •
- Available in 2x4' or 2x2' or Optional Custom Dimension •
- Continues air disinfection while LED light is Off •
- Hidden UVC Light for Human Eye Safety •
- Suitable for Standard Drop Ceiling •
- Low noise operation •

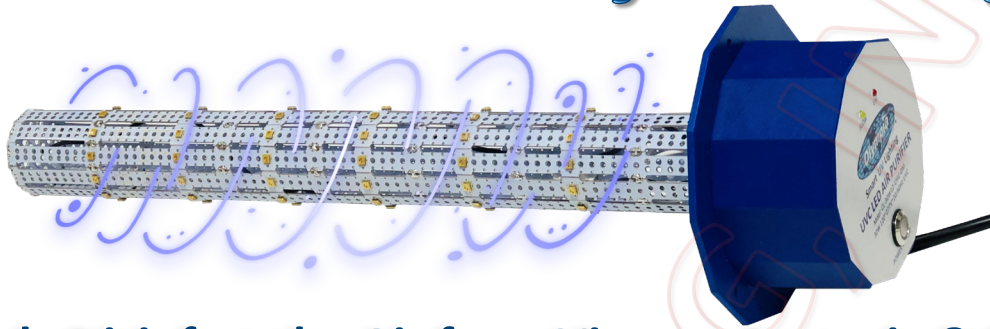


Model	Product	Size	Power	Flux
UVT-2X2FT-80W-UVC-277V	UVGI Lay-in LED Troffer 2x2ft 277V 80W UVC	24 x 24"	80W ~400 ft ²	300mW UVC 265nm
UVT-2X4FT-90W-UVC-277V	UVGI Lay-in LED Troffer 2x4ft 277V 90W UVC	24 x 48"	90W ~500 ft ²	350mW UVC 265nm
UVT-2X4FT-100W-UVC-277V	UVGI Lay-in LED Troffer 2x4ft 277V 100W UVC	24 x 48"	100W ~700 ft ²	450mW UVC 265nm

- 120~277Vac ~50/60Hz • Rated Life 30KHrs. (L₇₀ B₅₀) at T_[A] 25°C • UVC 265nm •
- Airflow: 40 CFM • Noise Level: 49 dBA •



UVC In-Duct LED Disinfection Lighting



Safely Disinfect the Air from Viruses, Bacteria & Mold

Optimum 265nm UVC Irradiation & Air Convection

Simple Installation, Mounts in Seconds

High UVC Intensity ($\mu\text{W}/\text{cm}^2$)

5-Years | 30,000 Hours Warranty(*)



Model	Product	Size	Power	Flux
CL-30W12-UVC-DM	UVC In-Duct LED Air Purifier Omni-Directional 30W 120~277VAC	$\varnothing 5'' \times L 15''$	30W 3 Ton HVAC	$60\mu\text{W}/\text{cm}^2$ @ 1ft
CL-60W12-UVC-DM	UVC In-Duct LED Air Purifier Omni-Directional 60W 120~277VAC	$\varnothing 5'' \times L 17''$	60W 5 Ton HVAC	$120\mu\text{W}/\text{cm}^2$ @ 1ft
CL-100W12-UVC-DM	UVC In-Duct LED Air Purifier Omni-Directional 100W 120~277VAC	$\varnothing 5'' \times L 17''$	100W >5 Ton HVAC	$180\mu\text{W}/\text{cm}^2$ @ 1ft

- 120-277Vac ~50/60Hz • PF > 0.9 • 6ft Cord with 2-Prong US Plug •
- (*) Rated Life 30,000 Hrs. ($L_{70} B_{50}$) at $T_{[A]}$ 25°C Max. • UVC 265nm •



UVC PTAC LED Disinfection Lighting



Safely Disinfect the Air from Viruses, Bacteria & Mold

Simple Installation, Mounts in Seconds

UVC Irradiation & Air Convection

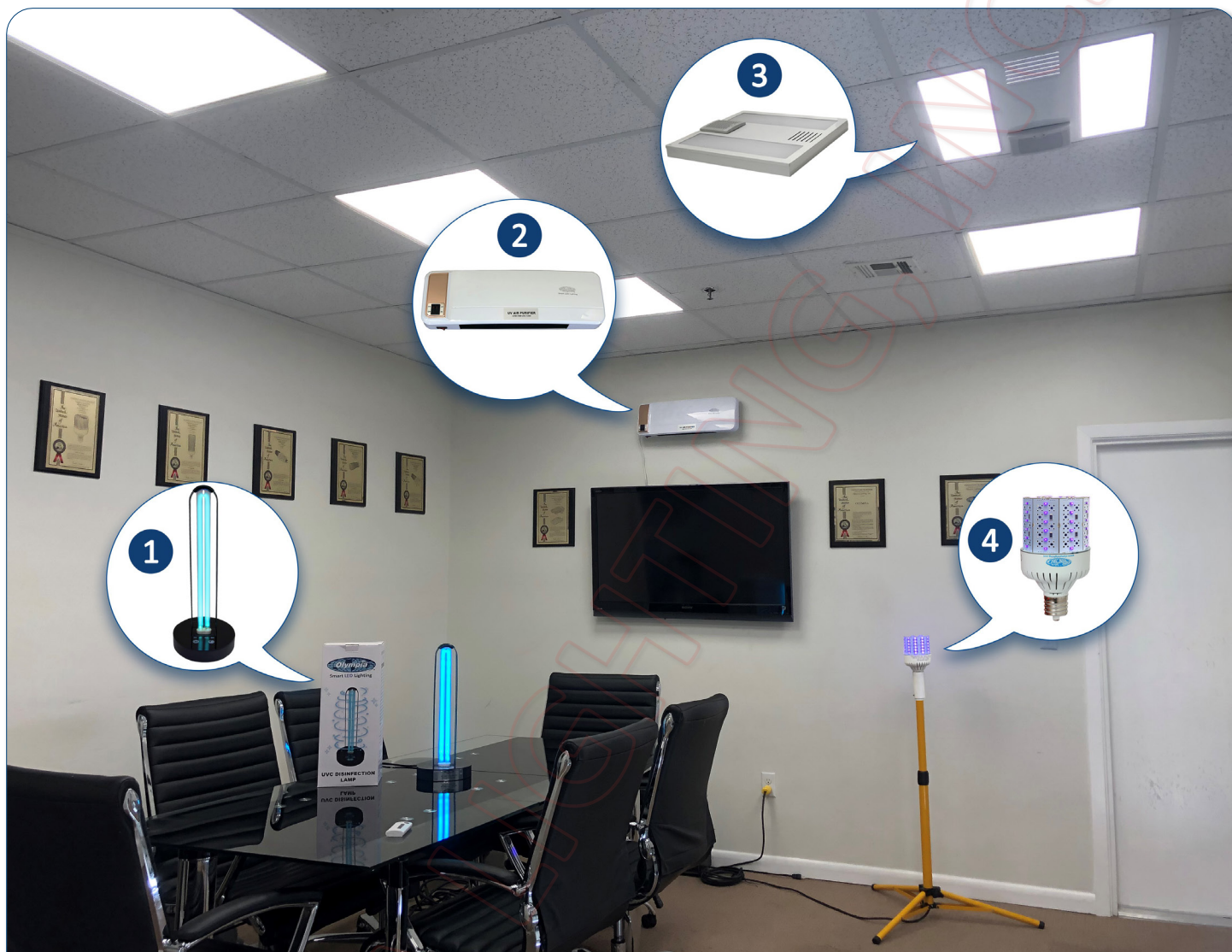
High UVC Intensity ($\mu\text{W}/\text{cm}^2$)

5-Years | 30,000 Hours Warranty^(*)



Model	Product	Size	Power	Flux
F15T5-15W-UVC-DL (Optional 24VDC)	UVC T5 LED Tube 15W 120~277VAC With Magnets & Cord	$\varnothing 1'' \times L 15''$	15W 7,000 BTU	$15\mu\text{W}/\text{cm}^2$ @ 1ft
F20T5-20W-UVC-DL (Optional 24VDC)	UVC T5 LED Tube 20W 120~277VAC With Magnets & Cord	$\varnothing 1'' \times L 20''$	20W 9,000 BTU	$20\mu\text{W}/\text{cm}^2$ @ 1ft
F25T5-30W-UVC-DL (Optional 24VDC)	UVC T5 LED Tube 30W 120~277VAC With Magnets & Cord	$\varnothing 1'' \times L 25''$	30W 12,000 BTU	$30\mu\text{W}/\text{cm}^2$ @ 1ft
F30T5-30W-UVC-DL (Optional 24VDC)	UVC T5 LED Tube 30W 120~277VAC With Magnets & Cord	$\varnothing 1'' \times L 30''$	30W 12,000 BTU	$30\mu\text{W}/\text{cm}^2$ @ 1ft
F36T5-30W-UVC-DL (Optional 24VDC)	UVC T5 LED Tube 30W 120~277VAC With Magnets & Cord	$\varnothing 1'' \times L 36''$	30W 15,000 BTU	$30\mu\text{W}/\text{cm}^2$ @ 1ft

- "DL" 120-277Vac ~50/60Hz • "24VDC" 12~30VDC • PF > 0.9 • 2ft Cord •
- (*) Rated Life 30,000 Hrs. ($L_{70} B_{50}$) at $T_{[A]}$ 25°C Max. • UVC 265nm •



- 1 UVC Surface Disinfection Lamp 2 UVC Air Purifier Wall Unit
3 UVC Air Purifier Lay-in Troffer 4 UVC Surface and Air Disinfection Lamp

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