



## Fast. Effective. Reliable UV Disinfection

### Key Benefits

1. Fast, effective, and safe alternative to chemical disinfectants
2. Kills/inactivates a wide range of bacteria and viruses in seconds.
3. Advanced UVC technology: pulsed xenon UV light
4. Cost effective
5. Non-corrosive, no chlorine by-products
6. Eco friendly
7. Developed by top researchers, tested by 3rd party labs
8. Easy to use. Full training available
9. Accessories and safety equipment included.
10. 1-year warranty. Free online or live chat support for the life of PXL device

### PXL Products: PXL Sanitizer and PXL UV-Chamber



## Technical Specifications

Specifications	Fast PXL- UV Module
Wavelength	190nm-850nm UV-C enhanced
Illumination area Width X Length	40 cmx 50 cm
Treated area	2000cm <sup>2</sup>
Dimensions	
Lamp dimensions	50cm Length x 3cm Width
Lamp Weight	<0.5Kg
Module dimensions	30cm L x 30cm W x 22cm H
Module Weight	9.6kg – 21.1lbs
Average Power	1kW
Power Supply	110VAC-240VAC
Time to disinfectant 99.999% (log 4.82) [second]	2000cm <sup>2</sup> in 25 seconds
Energy density per second	360mJ/cm <sup>2</sup>
Energy per minute	21 J/cm <sup>2</sup>
Lamp lifespan	Up to 1,000 hours or 1 year