

ENVIG Inline UV-LED Water Purifier 0.66GPM

P/N: EV-UV-G2M-100

This UVC LED inline filter can be used along with most under sink reverse osmosis (RO) or other water filters that comes with its own faucet, adding an extra layer of protection to your drinking water. Tested by third party organizations, the LED disinfection kills 99.99% of bacteria and virus like E. Coli, H1N1, etc. The indicator on the module will give you the peace of mind about the working status of the disinfection, which will function only when water is running through, promising a long-lasting life of usage. The disinfection is instantly working at its full efficacy when it is turn on, due to the benefit of using LED lights instead of traditional mercury light.



Key feature

- ❖ Second degree contamination protection

This UVC LED inline purifier can be used along with most under sink reverse osmosis (RO) or other water filter systems. It is known that bacteria can grow quickly in a RO tank or an activated carbon filter. This purifier kills the bacteria and adds an extra layer of protection effectively right before drinking. It can also be used for refrigerator in the feeding water line, or other applications like sap purification.

- ❖ Highly effective disinfection

Tested by SGS, this highly powerful UVC LED inline purifier kills 99.99% of bacteria and virus like E. Coli, H1N1, etc. at a flow rate up to 950 GPD. Unlike traditional mercury light, UV LED will deliver full efficacy at the first and every moment.

- ❖ Design for convenience

Install the purifier anywhere in your under-sink cabinet with the included bracket set. The RGB indicator gives you the peace of mind to know when disinfection is working or when it needs attention. The UVC LED is completely encased in the stainless-steel body for your safety. The UVC LED light will only be turned on when water is running through. The smart switch can not only save you energy cost, but also save you money by giving you extra-long product life.

Specification

Size: 7 1/4"x1 3/8"x1 3/8"

UVC Intensity: 100mW

Flow Rate: 765GPD

Max Pressure: 145 PSI

Operating Temp: 34-113 °F

Rated Power: 6W

Stan-by Power: 0.1mW

Weight: 1 lb 2 oz

UV Wavelength: 265nm

Disinfection Capacity: 47,550G

Inlet Water Temp: 34-113 °F

Storage Temp: 14-176 °F

Input Voltage: 16V DC

Connections: 3/8" push-in connectors (1/4" to 3/8" adaptor provided)

More information

Visit <https://www.envig.cc/> or call 919-964-0901.

