

## UV single frequency laser



### Frequad-K CW302 nm

- 500 mW
- Stable operation

#### Application

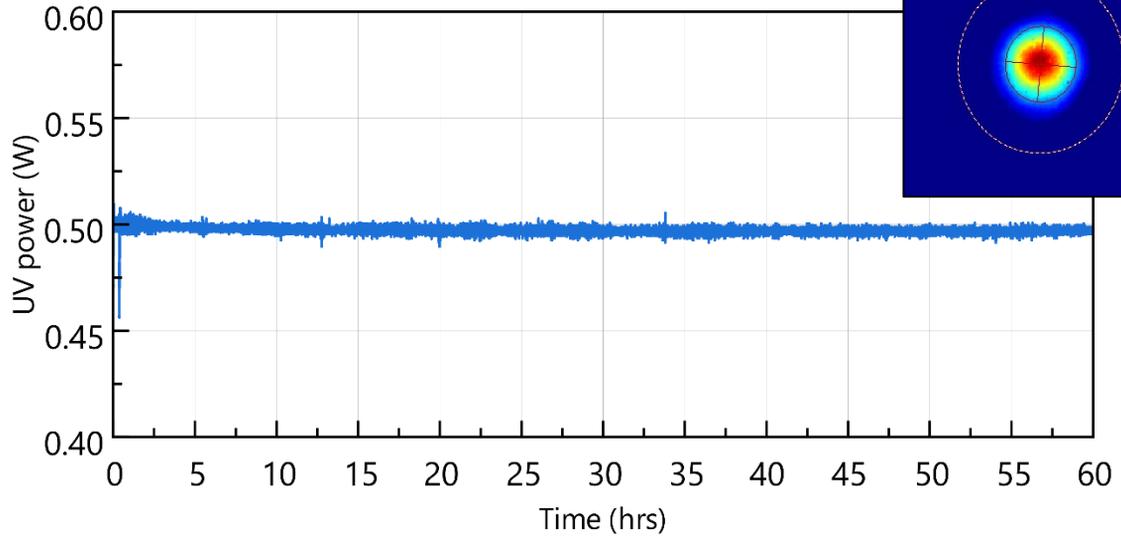
- Yb-based quantum applications

Wavelength	302 nm
Output power	500 mW
Linewidth	< 0.005 pm
Extinction Ratio	> 100:1
Beam Quality	TEM <sub>00</sub> , M <sup>2</sup> < 1.2
Polarization	Vertical, Linear
Power Supply	AC 100 – 240 V, 50/60 Hz
Power Consumption	< 300 W
Cooling	Water
Dimensions (Head)	350 × 590 × 220 (may change for future models)



## Frequad-K details

- High power & stable



- Dimensions (may change for future models)

