

Type : CA532-1-3

Main Technical Parameters:

Size : $\Phi 20\text{mm} \times 95\text{mm}$

Wavelength : 532nm

Operating voltage : DC 3V

Operating current : $\leq 300\text{mA}$

Divergence : 0.1-0.2mrad

Output aperture : $\Phi 8\text{mm}$

Output power : 1mW

Operating distance : 10m

Optics : glass lens both sides AR coated

Crystal : Nd : YVO4 and KTP

Beam Mode : TEM₀₀ , continuous output

Wire length : 2 \times 100mm(or connector wire and plugs)

Operating temperature : 15 $^{\circ}\text{C} \sim 30^{\circ}\text{C}$

Warm-up time : <15 mins

Stability : < $\pm 20\%$ @ 15 $^{\circ}\text{C} \sim 30^{\circ}\text{C}$

Life time : ≥ 5000 hours

Accessories choose and buy : LPS-4 power supply

