

Type : CA532-1-5

Main Technical Parameters:

Size : $\Phi 20\text{mm} \times 80\text{mm}$

Circuit board : $35\text{mm} \times 35\text{mm}$

Wavelength : 532nm

Operating voltage : DC 5V

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 : $2 \times 100\text{mm}$ (or connector wire and plugs)

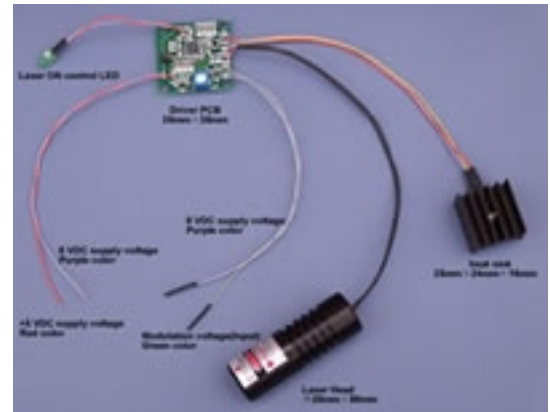
Operating temperature : $15^\circ\text{C} \sim 30^\circ\text{C}$

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



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