

Type : DD532-20-5

Main Technical Parameters:

Size : $\Phi 20\text{mm} \times 59\text{mm}$

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

Wavelength : 532nm

Operating voltage : DC 5V

Operating current : $\leq 450\text{mA}$

Divergence : 0.5mrad

Output aperture : $\Phi 5\text{mm}$

Output power : 20mW

Operating distance : 50m

Optics : glass lens both sides AR coated

Crystal : Nd : YVO4 and KTP

Beam Mode : TEM₀₀ , continuous output

Wire length : $2 \times 250\text{mm}$ (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

