

## Type : CA532-10-3

### Main Technical Parameters:

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

Wavelength : 532nm

Operating voltage : DC 3V

Operating current :  $\leq 400\text{mA}$

Divergence : 0.1-0.2mrad

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

Output power : 10mW

Operating distance : 10m

Optics : glass lens both sides AR coated

Crystal : Nd : YVO4 and KTP

Beam Mode : TEM<sub>00</sub> , 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 :  $\geq 5000$  hours

Accessories choose and buy : LPS-4 power supply

