

Type : E532-0.8-3-45

Main Technical Parameters:

Size : $\Phi 53\text{mm} \times 238\text{mm}$

Wavelength : 532nm

Operating voltage : DC 3V

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

Output aperture : $\Phi 45\text{mm}$

Output power : 0.8mW

Beam magnify : 8 multiple magnify

Operating distance : 50m

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 $^{\circ}\text{C}$ ~ 30 $^{\circ}\text{C}$

Warm-up time : 15 mins

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

Life time : ≥ 5000 hours

Accessories choose and buy : LPS-4 or LPS-7 power supply

