

532nm Dazzle Laser Series



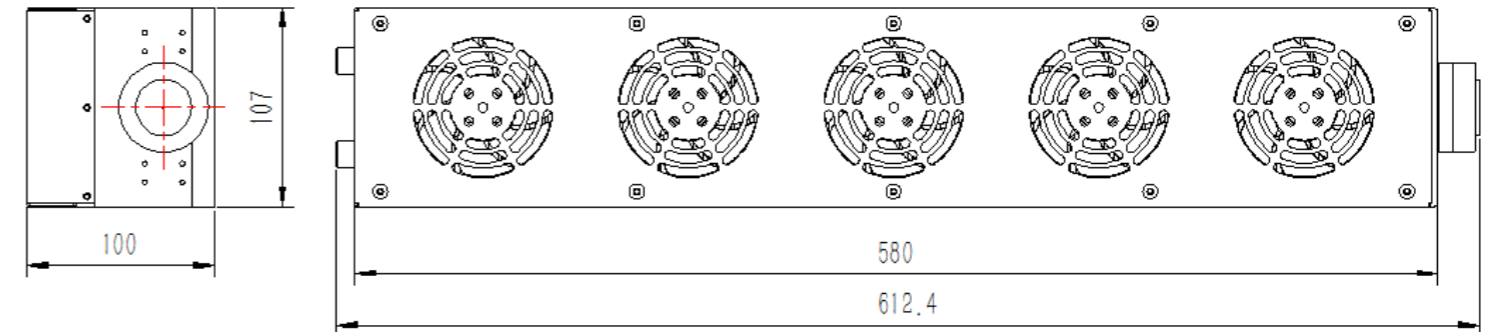
DESCRIPTION

The laser dazzler uses the 532nm green laser, which is the most sensitive to the human eye. When the eye is irradiated, it can make the eye temporarily blind and feel dizzy, thereby quickly suppressing the enemy without harming human life. Make the opponent's instant attack or resistance invalid. This product is used for the customer's long-distance laser refusal system.

FEATURES

- Compatible with customers' overall structure, compact and reasonable design
- Auto focus function, adapt to rejection at different distances
- Strong environmental adaptability
- Simple and reliable operation

STRUCTURE SIZE



Model	CL532-10W-DAL001	
Optical Parameter	Central Wavelength (nm)	532
	Peak Output Power (W)	>10
	Power Stability	<3%
	Power Adjustable Range	10%-100%
	Output spot size	Design according to requirements
	Operating mode	Continuous / flashing
	Flicker frequency	7-10Hz adjustable
Function Parameter	Control interface	DB9, RS422
	cooling method	Air cooling
	powered by	220VAC/28VDC
	Output power	<300W
Environmental Requirements	Operating Temperature (°C)	-15 ~ 50
	Storage Temperature (°C)	-25 ~ +60
	Humidity	0-80%
Weight and Size	Laser Head Weight (Kg)	10
	Laser Head Size	613*107*100mm

