

532nm Dazzle laser series



DESCRIPTION

The 532nm Dazzle laser series adopts 532nm green laser, which is the most sensitive to human eyes, and can cause temporary blindness and dizziness when irradiating eyes, so as to quickly defeat enemies without harming human life. Invalidate an opponent's instant attack or resistance. This product is a complete set of customer's remote laser rejection system, used for warning and driving away birds, crowds, vehicles, ships and other potential threats.

FEATURES

- Compatible with the overall structure of customers, compact and reasonable design
- Automatic focusing function, adapt to different distance stop
- Strong adaptability to environment
- Simple and reliable operation

PARAMETERS

Parameter	Data	
Model	UL532-10W-DAL001	UL532-20W-DAL002
Wavelength	532nm	532nm
Peak power	>10W	>10W
Power stability (RMS)	<3%	<3%
Power adjustable range	10%-100%	10%-100%
Output spot size	Specify when ordering	Specify when ordering
Operating mode	Persistence/flicker	Persistence/flicker
Flicker frequency	Adjustable 7-10Hz	Adjustable 7-10Hz
Control interface	DB9, RS422	DB9, RS422
Cooling mode	Air cool	Air cool
Power supply	220VAC/28VDC	220VAC/28VDC
Output power	<300W	<500W
Working temperature	-15 ~ 50°C	-15 ~ 50°C
Storage temperature	-25 ~ 60°C	-25 ~ 60°C
Humidity	0-80%	0-80%
Laser head weight	10kg	20kg
Laser head size	613*107*100mm	Customized

OUTLINE SIZE(mm)

