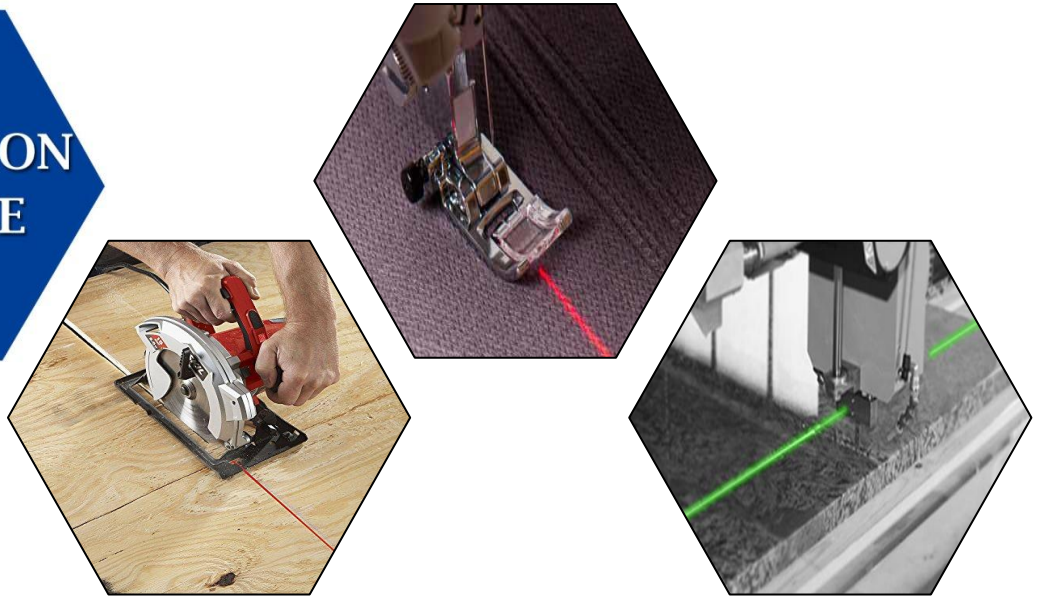
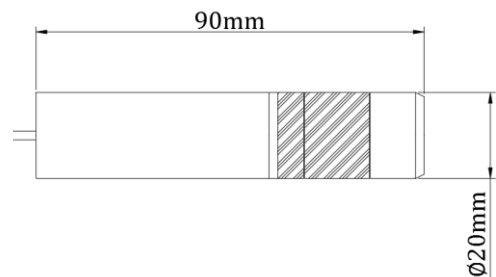
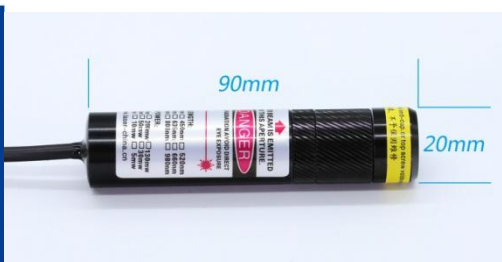


APPLICATION
EXAMPLE



EXTERIOR
DRAWING



PERFORMANCE INDEX

Optics

Wavelength (nm)	405-450nm	515-520nm	635-650nm	780-980nm
Wavelength Error	±10nm	±5nm	±5nm	±10nm
Power(mw)	0.5-150mW	0.5-10mW	10-130mW	100-500mW
Light Type	Dot/Line/Cross/DOE			
Beam Angle	NA/120°/120°/0.5-80°			
Straightness	≤0.1%			
Focus	Manual Focus			
Work Distance	Suitable for use within 5 meters			

Electrical

Laser Driven mode	CW/TTL			
Work Voltage(V)	3-5v/12-24v			
Work Current(mA)	<200mA	<100mA	<250mA	<700mA
Tail Line	DC Line/Black Line			
Protection	Anti-reverse, Anti-interference			

Mechanical

Dimension(mm)	Φ20×90mm
Material	Black Aviation Aluminum

Other

Working Temperature	-10 ~ 50°C (Conventional)
Storage Temperature	-40 ~ 85°C (Conventional)
Working Life	≥10000Hours