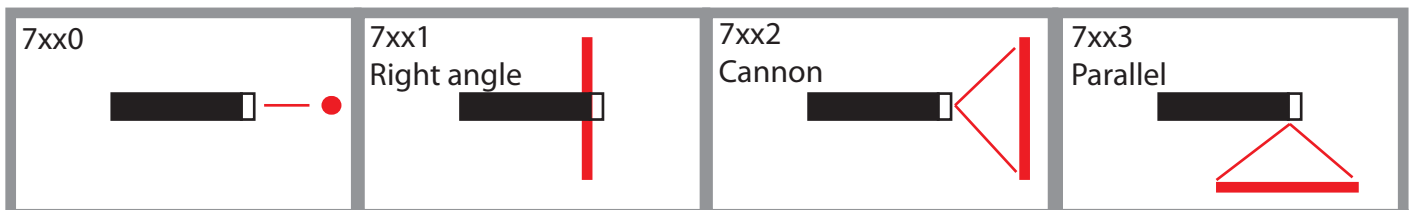


The LD-7000 Laser Diode is an affordable option with positioning to suit any application, (cannon or end shooter, right angle or side shooter, parallel or dot). These lasers are available in 5, 10, 15 and 20mW range.



Specifications

- * Visible Laser Diode
- * Semiconductor InGalp Laser Composition
- * II, IIIa Laser class
- * 635nm wave length
- * 5 - 20mW output range
- * 4 Element Glass < 0.3 Radiation collimation
- * 5 - 90 Degrees beam angle
- * 5 VDC regulated operating voltage

Models

- xx - 05 = 5mW
- 10 = 10mW
- 15 = 15mW
- 20 = 20mW

- * 100mA operating current
- * -20oC to 40oC Operating temperature
- * 90V for 250ms Surge protection
- * 300g for 1ms Mechanical shock resistance
- * Nickel plated 6061-T6 aluminium housing