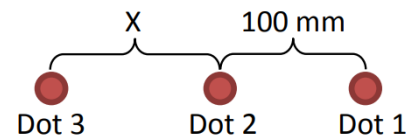
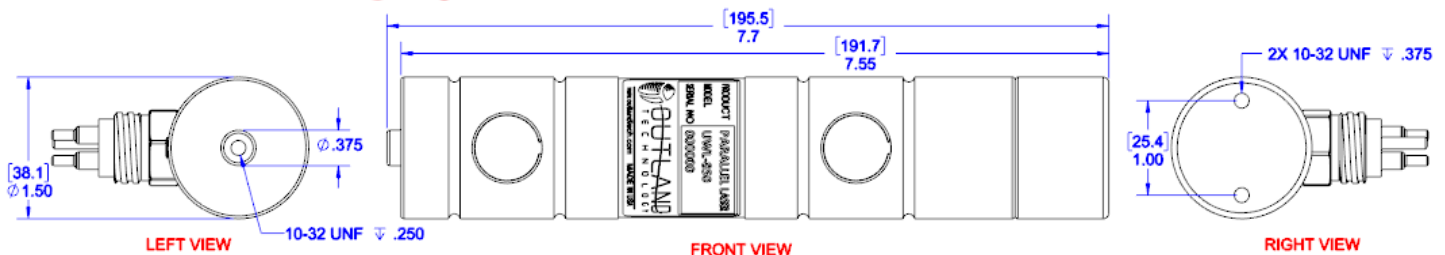


- 100MM PARALLEL LASER
- COMPACT SIZE AND 90° CONNECTOR
- ENCLOSED DESIGN ELIMINATES ACCIDENTAL MISALIGNMENT
- 3 LASER-DESIGN SHOWS SIZE OF AND DISTANCE TO OBJECT

CAUTION: DO NOT LOOK INTO LASERS!



Distance to object = (X*10) meters
1 meter for each 100 mm between Dots 2 & 3



USES INCLUDE: UNDERWATER CAMERA OR ROV

MECHANICAL:

Diameter.....1.5 in. (38mm)
 Length (excluding connector).....7.55 in. (192mm)
 Weight in air.....0.62 lb. (0.28 kg)
 Weight in seawater.....2.25 oz. (0.06 kg)
 Depth Rating.....2,000 ft. (610 m)
 Housing Material.....Delrin
 Port Material.....Acrylic

ELECTRICAL:

Input Voltage.....5-30 VDC
 Power.....0.24 Watts
 20 mA @ 12 VDC

CONNECTOR:

Standard Connector.....MCBH2M
 Mate for Standard Connector.....MCIL2F
 1. Ground / Common
 2. Power (+)

LASER PROPERTIES:

Output.....5 mW each
 Separation.....100mm
 Wavelength.....650nm
 Class.....IIIa

Distance to Object: 10x distance between Dots 2 & 3
 (1 m for each 100 mm between Dots 2 & 3)

OPTIONS:

1. 4000ft (1220m) Depth Rating (Aluminum Housing)
2. Green Laser Modules
3. Customer Specified MC Connector