



Green LASER Line Generator 532nm, 150mW (Ultra Compact)

TYPE: OV-GLL

Details:

- Depth Rated: 3,000m
- Frequency: 532nm (Green)
- Power output: 150mW
- Standard Line Beam: 45° (Optional 30°, 60° or 90°)
- Diameter: 35mm
- Length: 130mm plus connector
- Material: Stainless Steel 316L
- Weight: 0.8kg (With connector)
- Power Supply: 9-28VDC, 7Watt
- Manufacturer: Oceanvision Pte Ltd



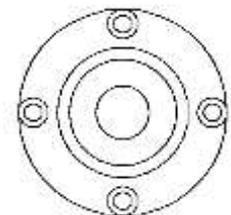
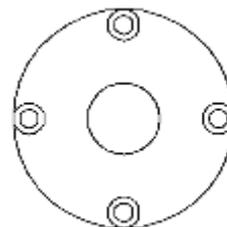
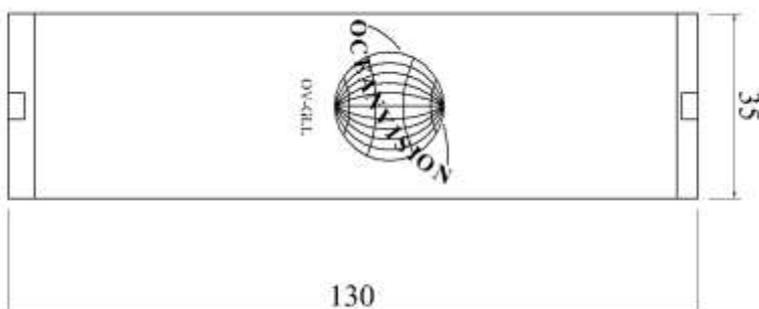
Configuration(s):

- Standard Unit
Stainless Steel 316L PN 903283
- Customer specified
Connector and/or bracket TBA

General Description

This new generation powerful Green LASER Line generator is probably the smallest on the market in the world. The generator is normally used when measurements are needed from video images (Requires two units calibrated at a set distance) or for general reference in the video or still image. As the Green light ensures good visibility due to its reduced absorption in water it makes it the perfect choice for a “plug-and-play” solution for ROV operators. Delivered as standard with micro Sub-Con 3-pin connector (MCBH3M). Other connector types can be delivered upon request.

Dimensional Drawing



All Dimension in mm.

