

# Light Weight Optical Survey Prism

The Light Weight Optical Survey Monitoring Prism assembly comprises of a 25.4mm copper coated prism attached to a light weight aluminum L-shaped flange.

The light weight flange allows the user to attach the prism assembly to a surface using either epoxy or anchor bolts.

## Features:

- Hermetically sealed prism
- Light-weight, wide aluminum plate suits epoxy bonding
- Option to remove prism if flange is damaged during removal
- Prism has ability to swivel on flange

## Specifications:

- 25.4mm diameter Prism
- Prism accuracy: 2 seconds
- Prism offset (Leica): +8.92mm
- Prism offset (Trimble & Others): -25.4mm
- Measuring range: 2,000m
- Outer dimensions: 5.94" x 2.00" x 1.44"
- Weight: 3.4 oz (90g)

