



Optical Survey Prism with 9-inch Extended L-bar mount



SKU: SV-PR-EXT

The "L-Bar" Prism Assembly provides high performance and its durable design is easy to install. The entire "L-Bar" assembly is constructed of anodized aircraft-grade aluminum and is hermetically sealed to provide maximum performance in adverse weather conditions. The versatile design provides low cost per monitored point. The extended "L-Bar" allows the prism to be measured around corners or other obstacles that would otherwise block a standard "L-Bar".

FEATURES

- **25.4mm diameter prism, 19.8mm height**
- **Accuracy: 5 arc seconds**
- **L-bracket has 8mm hex bolt to adjust angle & a 10mm hole for mounting**
- **Absolute Offset/Constant (Topcon & others): -25.4**
- **Prism Offset/Constant (Leica): +8.92mm**
- **Range 1000m (3000ft)**
- **Prism surface finish: 60-40**
- **Reflectivity: 95%**