## 58008042 Prism Dimensions

Diameter of the prism: 62 mm
Prism constant: -40mm
Beam deviation: <2 arc seconds
Offset between center of prism and tipping axis: 0 (zero)
Offset between center of prism and vertical mounting axis: 0 (zero)
Bottom of L-Bracket measures $60 \mathrm{~mm} \times 85 \mathrm{~mm}$ ( $2.3^{\prime \prime} \times 3.4^{\prime \prime}$ )
L-Bracket contains 5 mounting holes

- Center pivot hole is $9.5 \mathrm{~mm}\left(3 / 8^{\prime \prime}\right)$ OD
- Four screw holes are 4.5 mm (11/64") OD

Assembled weight $1.55 \mathrm{lb}(0.70 \mathrm{~kg})$


Notes:

1. Rain hood is detachable
2. Backsight or monitoring prism for longer range applications
3. FineLock range to prism $\sim 700 \mathrm{~m}$
4. Long Range FineLock range to prism $\sim 2500 \mathrm{~m}$
5. L-Bracket can be screwed/bolted to a structure - or mounted on a threaded bolt
6. Assembly supplied with two sizes of bolt mounting adapters

- 5/8" x 11 adapter
- M8 adapter

