

Delta Solution

Monitoring Prisms



FEATURE	Reference Prism with Hood (1042086-01)	Dual L-Bar Mini Prism (1042646-01)	L-Bar Mini Prism with hood (1042647-01)	L-Bar Mini Prism (724814)	ATP1 360° Prism (210150005)
Prism Accuracy	2 second	5 second	5 second	5 second	3 mm
Prism Constant	-40 mm	-8.5 mm	-25 mm	-25 mm	-7 mm
Prism Coating	Silver coated prism in sealed canister	Silver	Silver	Silver	Silver
Measuring Range	Up to 1800 – 3500 m* Minimum range: 1.5 m	Up to 800 – 1200 m* Minimum range: 1.5 m	Up to 800 – 1200 m* Minimum range: 1.5m	Up to 800 – 1200 m* Minimum range: 1.5m	up to 1000 m* Minimum range: 1.3 m
Adapter Thread/ Thread Size	5/8 – 11"	M8	M8	M8	5/8"
Outer Dimensions	160 x 115 x 110 mm	90.5 x 90 x 43.2 mm	90.5 x 90 x 43.2 mm	90.5 x 90 x 28 mm	70 x 104 mm
Weight	740 g	260 g	220 g	210 g	265g

*No haze, visibility over 20 km, slightly overcast (less than 30,000 lx), no scintillation

