Acoustic reflector -

FOCUS

Direction & Amplification

HIGHLIGHTS

- Acoustic reflector to slip over standard Live transceiver
- Provides the direction of acoustic signal targets
- Amplifies acoustic signals for increased range

The Thelma Biotel Focus, Direction & Amplification field kit is an acoustical reflector which slips over the standard Live transceiver. It is delivered with a standard telescopic boompole for easy handling. With the reflector, the amplification of signals is strong around +-15 degrees in reference to the target. Outside of 60 degrees from the target, the signal becomes weak or completely muted.



SPECIFICATIONS

DIMENSIONS

Length:	102 mm
Diameter:	124 mm
Weight:	160 g
Bouancy:	150 g

DEPTH

Maximum Depth: 10 m

APPLICATIONS

- Communication with receivers deployed on deeper locations
- Communication with receivers in challenging conditions
- Compass bearings of deployed receivers or gear
- Bearing of fish tags

