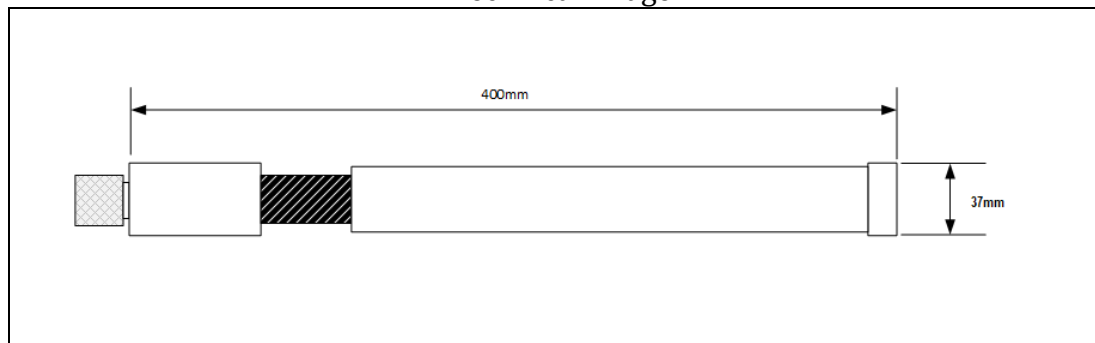
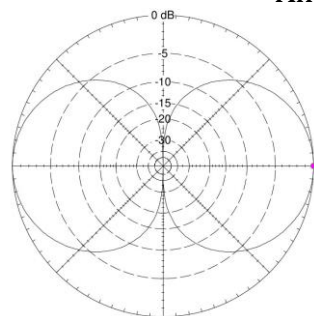


Antenna Type: 5dbi Omni Directional Flexible Antenna

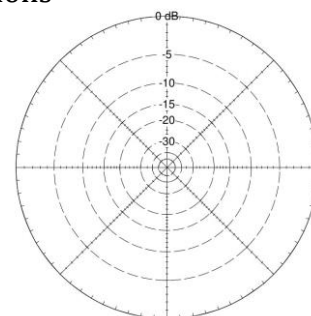
Technical Image



Antenna Specifications



Vertical



Horizontal

- Frequency Range: UHF, L1, L and C Bands (See Product Range)
- Pattern: Co Linear Omni Directional
- Gain (Typical): 5dBi nominal
- Beam Width: Approx 35° Horizontal
- VSWR: < 2:1 across the band (nominal)
- RF Power Handling: 30W
- Polarization: Linear
- Mechanical Form: Round tube with flexible section
- Size: (See Product Range)
- Finish: White (Other Colours available)
- RF Connector: N Type Male Straight (other types available)

Product Range

Frequency	Gain	Part No	Dimensions
380Mhz - 420Mhz (UHF)	5dbi	ANT50UFOX2	400mm x 37mm
1.25Ghz - 1.45Ghz (L1 Band)	5dbi	ANT50L1FOX2	404mm x 37mm
1.5Ghz - 2.0Ghz (L Band)	5dbi	ANT50LFOX2	404mm x 37mm
2.25Ghz - 2.45Ghz (S Band)	5dbi	ANT50SFOX2	364mm x 37mm
4.4Ghz - 5.0Ghz (C Band)	5dbi	ANT50CFOX2	400mm x 37mm