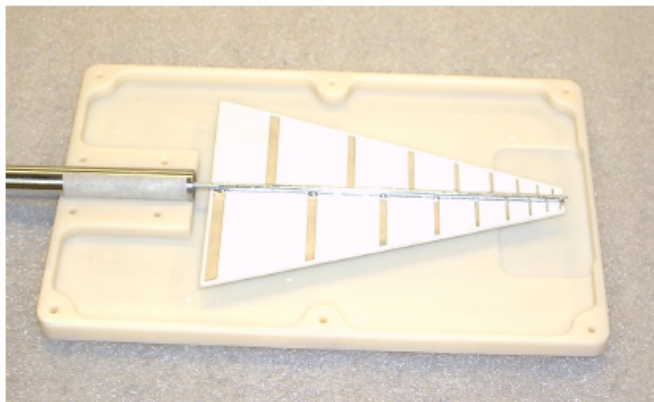


Specifications, Model LP60

Frequency range:	1.3 – 6.0 GHz
Gain:	6 dBi typical
Impedance:	50 ohms nominal
VSWR:	< 2 :1
Connector:	Type SMA female
Polarization:	Linear
Cross Polarization:	20 dB
F/B Ratio:	20 dB
Power:	5 watts cw max.
Length:	18 in. (46 cm)
Height (V):	5 in. (13 cm)
Thickness:	0.75 in. (2 cm)
Weight:	<1 lb. (.45 kg)
Cover:	ABS
Mounting Tube:	½" dia. SST



Model LP60 is a directional antenna designed for wireless testing and communications from 1.3 to 6.0 GHz. The broadband characteristics of the log-periodic structure enable it to operate over a very wide frequency range with constant gain. Innovative design and manufacturing techniques result in long-lasting strength and performance.



The antenna is housed in a protective ABS cover. A stainless steel rear mounting tube aids in mounting and handling. An optional Polarization Mount (pictured) is available for use with a tripod or permanent fixture.

Also available !
Model LP760
700 MHz – 6 GHz

Options

- Polarization mount
- Individual calibration
- Carrying case

Applications

- Broadband wireless (802.11a, b, g)
- EMC and Wireless testing
- Signal monitoring and detection

