PRODUCT DESCRIPTION:
The LPDA-A0036 is a directional log-periodic dipole array that covers the 20 to 3000 MHz frequency band.

The high-power versions of the antenna are intended for high-power applications.

The antenna exhibits a typical gain of 6 dBi over 90% of the band with the polarisation adjustable between vertical and horizontal via a swivel mounting bracket.
Wideband LPDA Antenna

20 – 3000 MHz
Product Code: LPDA-A0036

DIMENSIONS AND PERFORMANCE GRAPHs:

VSWR:

GAIN:

LPDA-A0036 Realised Boresight Gain

Gain [dB]
Frequency [MHz]

-20 -15 -10 -5 0 5 10

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Alaris Antennas has a policy of continuous improvement and hence specifications may change without notice.
Wideband LPDA Antenna

20 – 3000 MHz

Product Code: LPDA-A0036

DIMENSIONS:

POWER HANDLING:

Alaris Antennas has a policy of continuous improvement and hence specifications may change without notice.