



13 – 30 MHz Log Periodic Dipole Antenna

13 – 30 MHz

VERSION: 1.1

Product Code: RLP13-30

SPECIFICATIONS:



Electrical:	
Frequency range	13 – 30 MHz
VSWR	< 2.5:1
Nominal input impedance	50 Ω
Connectors	PL259
Gain	6 dBi – 7 dBi
Front-to-back ratio	15 dB – 20 dB
Input power	1 kW
Mechanical:	
Dimensions	Boom Length: 6 m
Total mass	20 kg
Number of elements	8

PRODUCT DESCRIPTION:

The RLP13-30 log periodic dipole antenna array, is a directional HF antenna, operating in the frequency range 13 to 30 MHz, designed for very long range HF voice and data communications.

Constructed from aluminium, stainless steel and UV resistant plastic, the RLP13-30 is lightweight and durable, ensuring many years of trouble free, high performance service.

Supplied in kit form, all mounting and assembly hardware, the necessary tools, and detailed instructions are provided for easy assembly.

*Please specify colour on order.

PRODUCT FEATURES:

- Durable
- Lightweight
- High performance

APPLICATIONS:

- HF voice communications
- Data communications



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