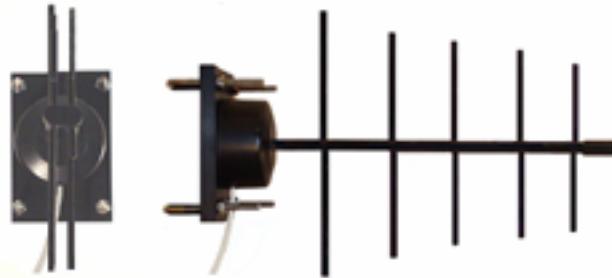


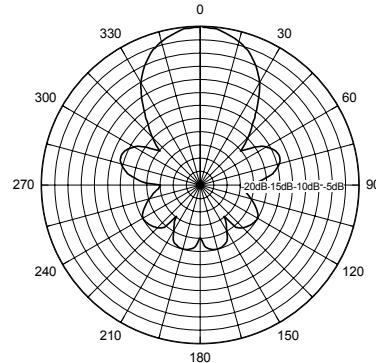


## Log Periodic Directional UHF Antenna for RuralConnect® CPE

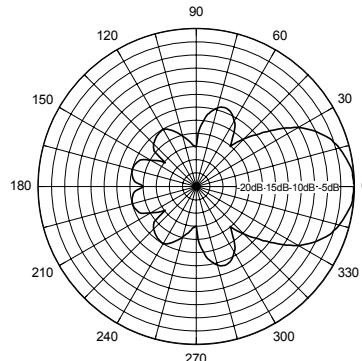


<b>Gain</b>	9 dBi
<b>VSWR</b>	1.5:1
<b>Active Elements</b>	10
<b>Element Diameter</b>	3/16"
<b>Beamwidth</b>	35° vertical, 30° horizontal
<b>Maximum Height</b>	14"
<b>Maximum Length</b>	15"
<b>Polarization</b>	Vertical or horizontal
<b>Shipping Weight</b>	2 lbs.
<b>Connector</b>	F-type connector
<b>Output Impedance</b>	75 ohm
<b>Wind Rating</b>	125 mph
<b>Wind Load</b>	8.1 lbs
<b>Front to Back Ratio</b>	20 dB
<b>Power Rating</b>	150 Watts
<b>Material</b>	Aluminum and brass booms

### Horizontal Pattern



### Vertical Pattern



### UPS Shippable!



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Made in U.S.A.

The "log periodic" directional antenna is known for its consistent wide bandwidth capabilities. This antenna displays a very flat gain across the band in long range testing. Its small size makes for easy and unobtrusive installations.

Carlson Part Number: 057-470-786-F

*Specs subject to change without notice*



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