

Item
15-211

Reflector Antenna, 5.8GHz, 26dBi

Features

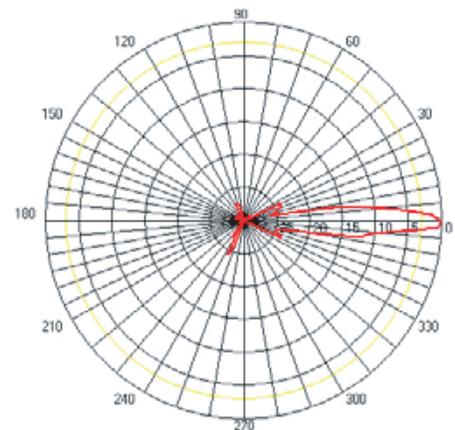
Rugged and Weatherproof, this 5.8GHz 26dBi Reflector Antenna is constructed of welded steel wires which are galvanized and then powder coat painted with a light gray epoxy paint. The wire grid semi-parabolic design offers unsurpassed low wind loading while maintaining good RF performance.



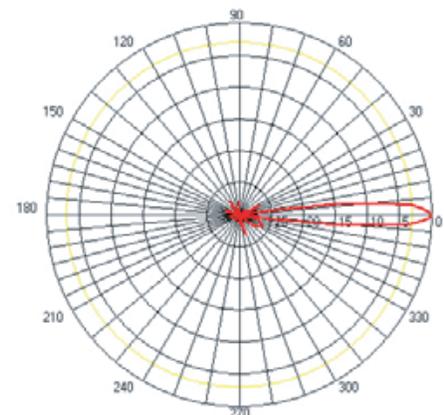
Item# 15-211

Technical Specifications

Features:	26 dBi Reflector Antenna
Operating Range:	5150-5850 MHz
Transmit Gain:	26.5 dBi
Horizontal Beamwidth:	6°
Vertical Beamwidth:	9°
Front to Back Ratio:	25 dB
Connector:	Type N Female
Polarization:	Vertical or Horizontal
VSWR:	1.5:1
Impedance:	50
Input Power:	100 W
Operating Temperature:	-40°C + 70°C
Weight:	5.29 lbs
Wind Load:	125 mph
Size:	15.75" x 23.62"



Horizontal Pattern



Vertical Pattern



TELETRONICS
INTERNATIONAL INC.

*Specifications Subject to Change without Notice

Teletronics International, Inc.
2 Choke Cherry Road
Rockville, MD 20850 USA

Tel: 301.309.8500
Fax: 301.309.8851
Email: sales@teletronics.com