ltem 15-212

## Reflector Antenna, 5.8GHz, 29dBi

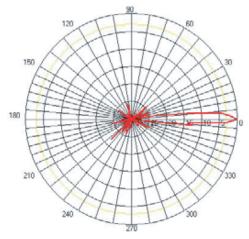
## **Features**

Rugged and Weatherproof, this 5.8GHz 29dBi 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.

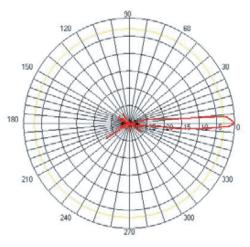


Subscriber Antennas

Item# 15-212



**Horizontal Pattern** 



## **Technical Specifications**

Features:	29 dBi Reflector Antenna
Operating Range:	5725-5850 MHz
Transmit Gain:	29 dBi
Horizontal Beamwidth:	4°
Vertical Beamwidth:	5°
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:	11 lbs
Wind Load:	125 mph
Size:	28.5" x 36"



Vertical Pattern