

TerraWave Solutions® 5 GHz 4.5 dBi Diversity Antenna with RPTNC Plug Connector

TerraWave's spatial diversity antenna solution offers two, 4.5 dBi single linear polarization omnidirectional antennas in a single unit. This antenna consists of a high performance circuit design, enclosed in a low profile, aesthetically pleasing plastic radome. It is designed with an aluminum backplane for superior durability. A 36" integral cable pigtail with an RPTNC plug connector is included.

Specifications

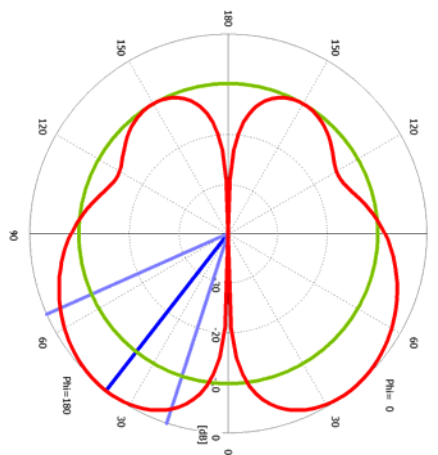
Model	T58045O23602
Frequency Range	5150 - 5850 MHz
Bandwidth	700 MHz
Gain	4.5 dBi
Vertical Beamwidth	80°
Horizontal Beamwidth	360°
VSWR	-/±1.5
Nominal Impedance	50 Ohms
Polarization	Vertical
Max Power	50 Watts
Connector	RPTNC Plug with Pigtail
Dimensions	7.5" x 4.3" x 0.9"
Weight	0.88 lbs
Rated Wind Velocity	135 mph
Operating Temperature Range	-22°F to +158°F
Mounting Method	Ceiling Tile Clips



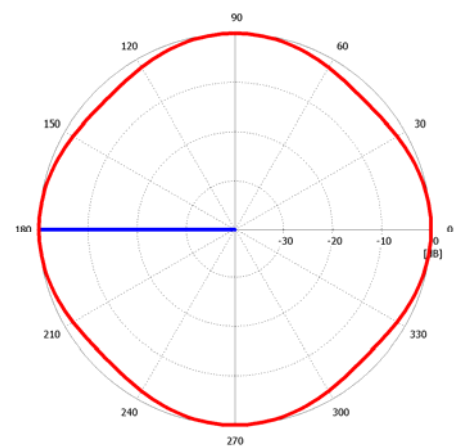
TESSCO Part Number: 416998
TerraWave Part Number T58045O23602
**5 GHz 4.5 dBi Diversity Omni Antenna
with RPTNC Connectors**
\$129.82



Installed Antenna



Vertical Radiation Pattern



Horizontal Radiation Pattern