

Product Features

- Broad Band Coverage
- Collinear Dipole Design
- 4400-5000 MHz
- 50W power handling
- 6.0 dBi Omni Radiation Pattern
- Rugged Construction Low Glare Black Fiberglass Radome
- Heavy Duty Spring Base

Specifications ⁽¹⁾

Parameter	Value	Units	Description
Minimum Frequency	4400	MHz	
Maximum Frequency	5000	MHz	
Impedance	50	Ohms	
Gain	6.0	dBi	Max Gain
Horizontal Beamwidth	360	Degrees	
Vertical Beamwidth	30	Degrees	
Polarization	Vertical		
Max Input Pwr	50	Watts	Watts(Max)
Maximum VSWR	<2:1	ratio	Between Min and Max Freq
Length	10.85	Inches	
Diameter	.812	Inches	
Weight	3.4	oz.	
Connector Type	TNC(m)		TNC Male
Maximum Wind Velocity	100	Km/Hr	



Ordering Information

Part Number	Description
PE51134	4400-5000 MHz 6.0 dBi Gain Omni Antenna with TNC-male Connector and Spring Base

(1) Pasternack reserves the right to change specifications or information without notice.

(2) All specifications "typical"