



Stella Doradus Ireland Ltd.

5.8GHz 13dBi Omni Directional Antenna

Part No.: 58 3360



The 58 3360 is a vertically polarised high gain base station antenna designed for use in high density RF environments. The excellent radiation characteristics are the distinguishing features of these well priced antennas.

Electrical Specification

Gain	13dBi
Frequency	5.7 - 5.9GHz
VSWR	1 : 1.8
Polarization	vertical
Power Rating	50W
Elevation Beamwidth	5 degrees
Cross Pol. Discrimination	26dB min
Impedance	50 ohms
Termination	Fixed N- female
Surge Protection	Built in

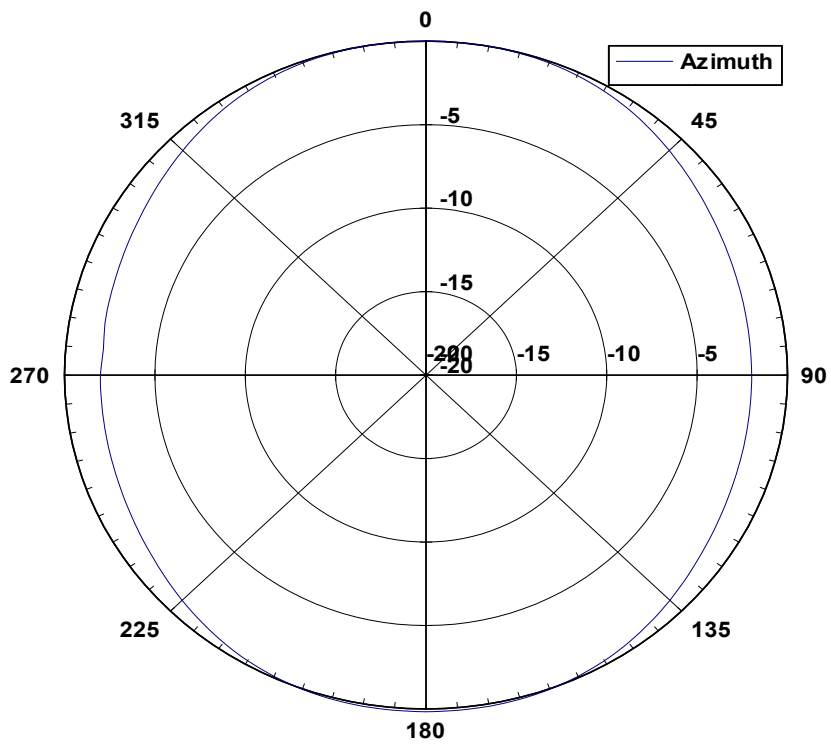
Mechanical Specifications

Length	99cm
Diameter	7.2cm
Weight	1.3kg
Windage(at 215km/h)	16.76kg
Mounting Pipe	5 cm pipe

Materials

Radiating Elements	Copper co-linear array
Radome	PVC grey
Clamps	HDG steel + zinc plated bolts

58 3360 Azimuth Pattern



58 3360 Elevation Pattern

