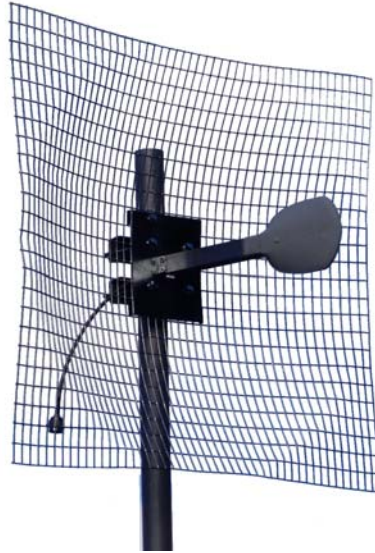




# Stella Doradus Ireland Ltd.

## 3.5GHz Parabolic antenna Part No.: 35 SD19



*The 35 SD19 is a high gain point to point antenna designed for use in high density RF environments. The excellent radiation characteristics are the distinguishing features of these well priced antennas. This family of grid antennas is designed for high wind harsh environments.*

### Electrical Specification

Gain	20dBi
Bandwidth	3.2-3.8GHz
VSWR	1.4 : 1
Front to Back Ratio	24dB
Cross Polar Ratio	24dB
Polarization	Vertical / Horizontal
Power Rating	50W
Impedance	50 ohms

### Mechanical Specifications

Length	51 cm
Width	51 cm
Weight	2.0kg
Windage(at 216kmph)	301 N
Mechanical Tilt	0-25 degrees
Mounting Pipe	5 cm pipe

