

VSWR



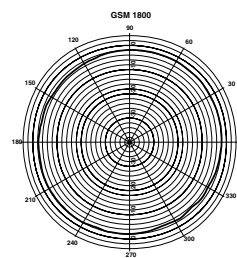
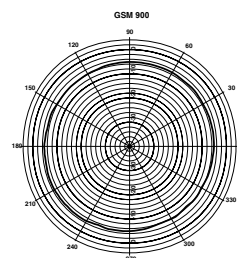
PRODUCT PICTURE

The bloomice PALO LTE / 4G range of antennas are a versatile, robust compact family designed to provide a high level of performance across a wide bandwidth required by many of today's M2M applications.

The range encompasses a stylish Black 45mm long ABS mould placed over the radiating element and mounted directly on to a wide choice of RF connectors ranging from SMA Reverse Polarity to TNC.

The bloomice PALO LTE / 4G range offer a superb 'all round' solution that provides excellent performance at a viable price making it ideally suited for use with POS products, security products, evaluation kits and any environment where solid reliability is essential.

PRODUCT OVERVIEW



RADIATION PATTERN

Frequency	800MHz, 868MHz, 900MHz, 1800MHz, 1900MHz, 2100MHz, 2400MHz, 2600MHz
Impedance	50Ω
Gain	0db / 2.14dBi
Dimensions (Whip Only)	45mm (L) excluding connector x 9.7mm Diameter
Polarisation	Vertical
Connector	Choose from SMA, FME, TNC, BNC (including right angle and reverse polarity options)
Weight	8g
Power Handling	25w
Operational Temperature	-40 °c to +85 °c
Humidity	100% @ 25 °c

TECHNICAL INFORMATION