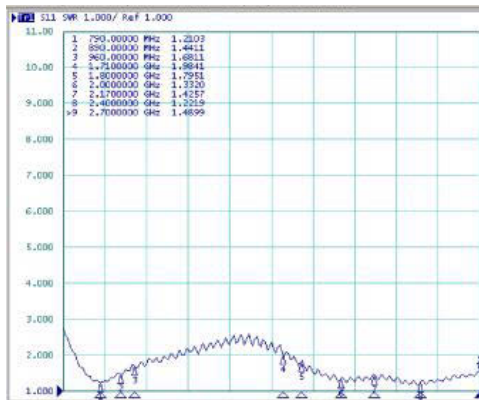


RADIATION PATTERNS



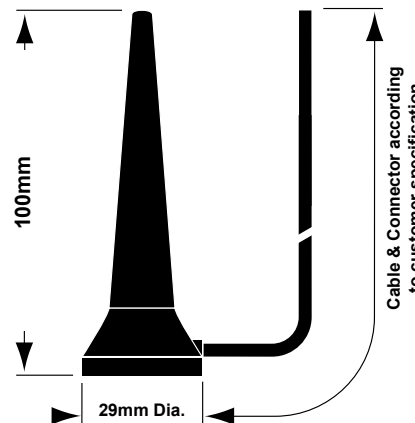
VSWR DATA

Frequencies	700MHz-960MHz / 1710MHz - 2700MHz
Impedance	50 Ohms
Gain	2.14dBi (All Bands)
Polarisation	Vertical
VSWR	See Graphic Representations
Connector	According to customer specification
Cable Type	RG174 Black
Cable Length	According to customer specification
Weight	28g (Excluding cable & connector)
Operational Temperature	-40°C to +85°C
Maximum Power	20W

TECHNICAL SPECIFICATION



PRODUCT PICTURE



DIMENSIONS

The bloomice MAG FW A LTE is a high quality, rugged, magnetic mounted LTE 4G antenna also operating on 2G 3G frequency bandwidths.

It is suitable for use in many of today's commercial, industrial and automotive environments specifically in an IOT or M2M capacity or for use with product development kits.

The bloomice MAG FW A LTE is supplied with a strong magnetic fixing and provides excellent performance characteristics across all featured bands. It is available with a choice of cable length and connector type to suit any application.

PRODUCT FEATURES