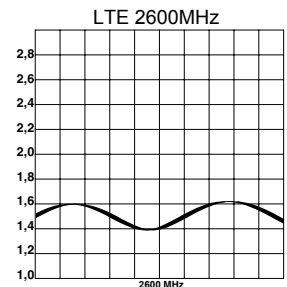
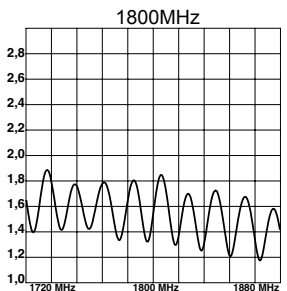
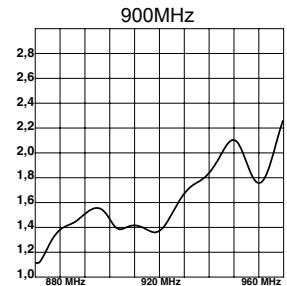
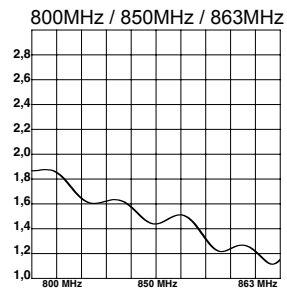


TECHNICAL DRAWINGS



PRODUCT PICTURE



VSWR

Electrical Characteristics

|                |   |
|----------------|---|
| Polarisation   | Vertical  |
| Frequency      | MHz - 800,850,863,900MHz / GHz - 1.8, 1.9, 2.1, 2.6 |
| Gain           | 5dBi  |
| Power Handling | 100w  |
| Impedance      | 50Ω   |

Physical Characteristics

|                         |                                       |
|-------------------------|---------------------------------------|
| Vibration               | 10-55Hz (1.5mm amplitude for 2 hours) |
| Net Weight              | 172g                                  |
| Operational Temperature | -40°C to +85°C                        |
| Humidity                | Up to 95%                             |
| Connector               | According to customer specification   |
| Cable Type              | RG58 Black                            |
| Cable Length            | According to customer specification   |

TECHNICAL SPECIFICATION

The bloomice PARED LTE / 4G antenna is a robust superbly engineered omni-directional wall mounted 2G / 3G / 4G compatible antenna for use with existing and emerging LTE / 4G networks.

The bloomice PARED LTE / 4G wall mounted antenna offers excellent mechanical strength coupled with industry leading electrical characteristics make it an excellent choice for use in areas and environments where reliability is paramount.

The bloomice PARED LTE / 4G antenna is supplied with a customised length of RG58 cable, any industry standard RF connector and comes complete with an assembled stainless steel 'L' mounting bracket for ease and speed of installation.

PRODUCT FEATURES