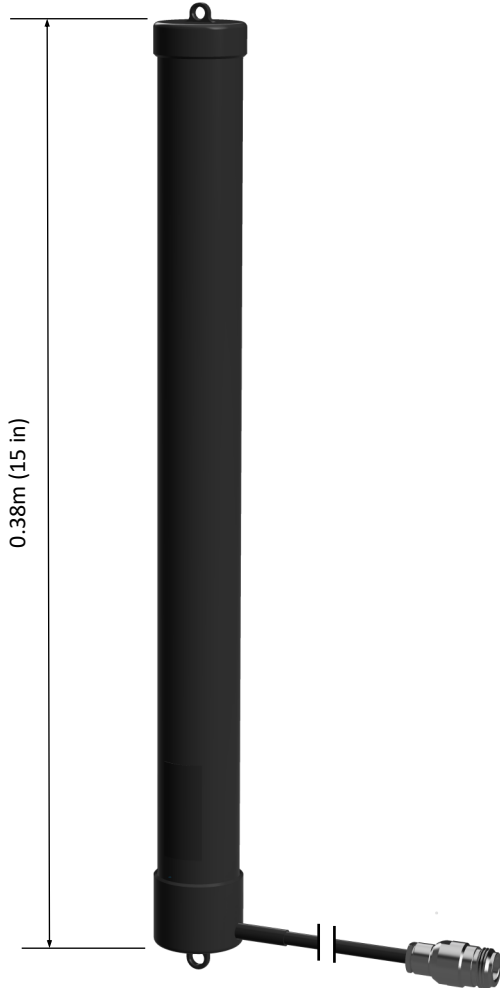




Features:

- 700 – 6000 MHz (covers multiple LTE bands)
- Stacked dipole construction.
- Single connector on 225 mm coaxial cable.
- Designed to be elevated on in-service masts or hoisted using a suitable tree or non-conductive structure.
- Rugged high-quality antenna with a durable construction.
- Can be combined with Comrod 60mm magnetic base for temporary installation on a magnetic surface.

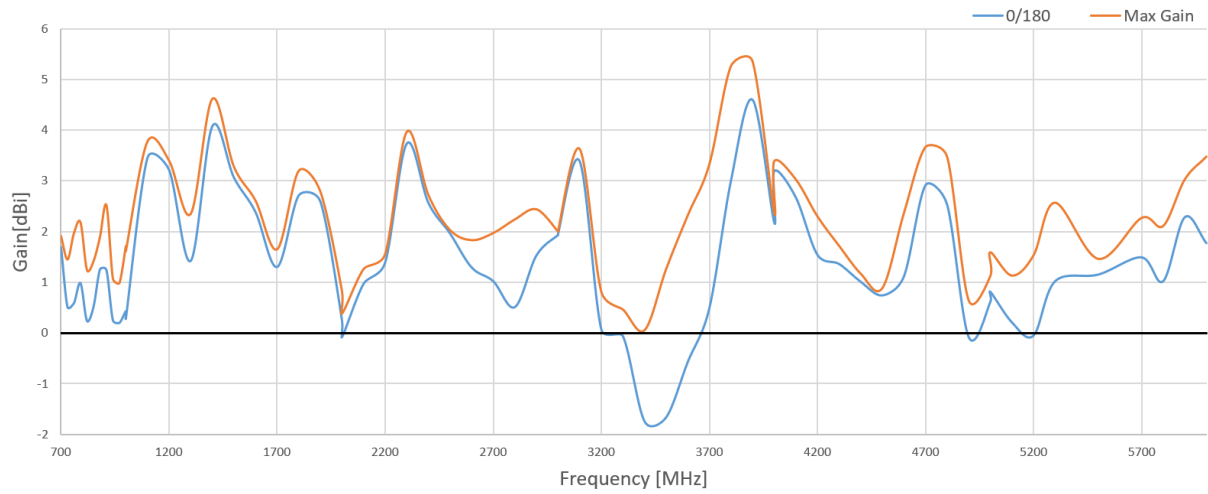
Electrical specifications:

Frequency range	700 – 6000MHz Optimized bands: 700 – 960 / 1350 – 1440 1710 – 2700 / 3200 – 6000 MHz
VSWR	2.5:1 nominal, 3.5:1 max (see plot)
Nominal impedance	50 Ohm
Power rating	25 W
Gain	2.5 di nominal (see plot)
Radiation pattern	Omnidirectional within ± 2 dB
Polarization	Vertical
Connector	N Type Female

Mechanical specifications:

Design	Stacked dipole elements. Radiating elements completely enclosed in epoxy/fiberglass laminate. Metal parts are brass, aluminum and stainless steel.
Length	38 cm (15 in), $\varnothing 37$ mm (1.5 in)
Weight	0.2 kg (0.44 lbs)
Wind rating	55 m/s (123 mph)
Finish	Polyurethane lacquer
Temperature range	-55°C to +71°C, -67°F to +160°F

Gain



VSWR

