



**Model No.
LGQRNV0MW-NF**

**790-960/1710-2700MHz
Microcell Antennas**

- Wide-band **Indoor/Outdoor** Omni-directional **Multi-band** Microcellular Antenna
- Covers all bands from 790-2700MHz (2G and 3G cellular, Wi-Fi, WiMax 2.5GHz, LTE 2.6GHz)
- Sleek, Compact Design – Weatherproof, DC Grounded
- Designed for simple installation using single hole ceiling mount or optional pole/wall mount kit.
- Installation ready with terminated cable tail feed.



Electrical Specifications

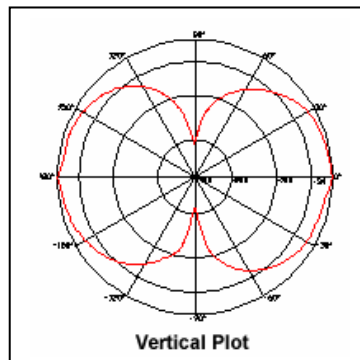
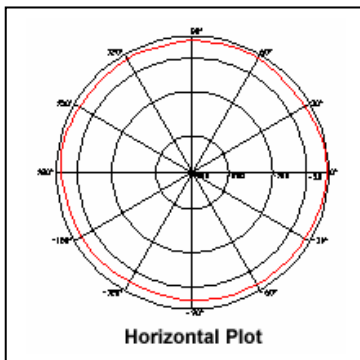
Operation Frequency	790-960 / 1710-2700MHz
3dB Azimuth Beamwidth	360° (Omni-directional)
Elevation Beamwidth	90°
Gain (Full Co-polar gain)	3.0dBi
VSWR	<1.5:1
Polarization	Vertical
Max Power	50w
RF Terminations	300mm (12”) RG58 Cable w/ N-Type Female

Mechanical Specifications

Antenna Dimensions (LxWxD)	Ø187 x 70mm (Ø7.4 x 2.8 inches)
Antenna Weight	450 g (1.0 lbs)
Radome Material	ABS
Color	WiComm White (Matt off-white)
Hardware (Mount) Material	Ceiling Mount (Incl. Hardware)

Mounting Options

Direct Ceiling Mount Kit	Included
Mounting Bracket kit	Optional



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