

OA10-3.6V/2050

COBHAM

Omni Antenna

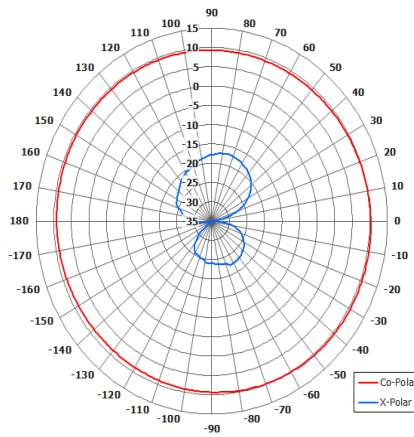
The most important thing we build is trust

Designed for WiMAX/LTE Applications

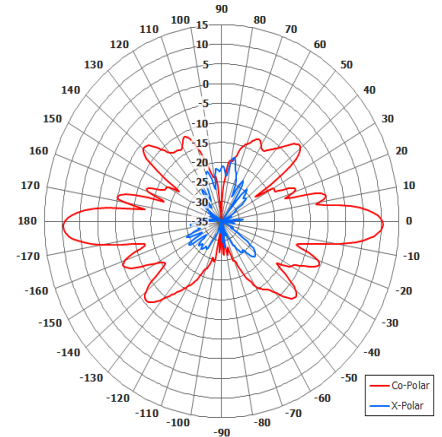
Vertical Polarisation

High Gain

Suitable for Outdoor Applications

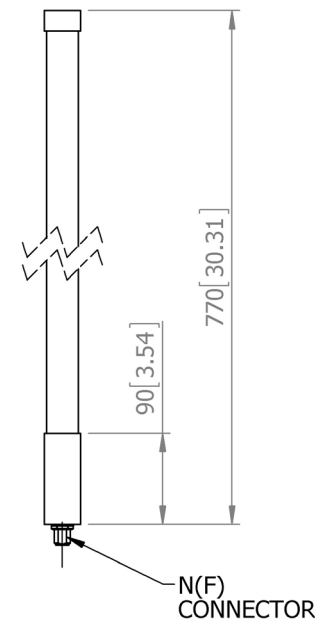


Azimuth Pattern

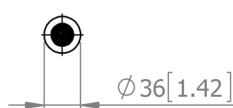


Elevation Pattern

SIDE VIEW



BASE VIEW



MOUNTED VIA
 ϕ 36 [1.42]
 SPIGOT

ELECTRICAL

Frequency	3.50 - 3.70 GHz
Gain	10.2 dBi Peak
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 9° (El) Approx
Cross Polar	>25 dB
VSWR	1.5:1
Power Rating	50 W
Front to Back	N/A

MECHANICAL

Standard Finish	White
Mass	370g (13.1 oz)
Temperature	-40° to +60°C
Wind Loading	3.9 Kg (8.7 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	MK4/A
See separate data sheets	

ADDITIONAL NOTES

GA: 2050

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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For further information please contact:

Cobham Antenna Systems, Microwave Antennas
 Lambda House, Cheveley,
 Newmarket, Suffolk CB8 9RG, UK.
 Tel +44 (0)1638 732 177
 Fax +44 (0) 1638 731999
 Email newmarket.sales@cobham.com