## RC03-2460-502-2/222

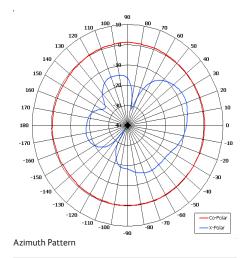


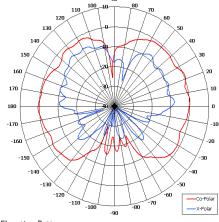
## **Omni Antenna**

## The most important thing we build is trust

Designed for WLAN Applications Suitable for Indoor Applications Low Profile

Cable and Connector Options





Elevation Pattern

	88 [3.46]	
<u></u> Ø25 [0.98]  SIDE VIEW	REMOVEAB (M5 x 12.0 HOLI	BLE SPIGOT — E IN BASE)
	φ75 [2.95]	
BASE VIEW 30.40 [1.20] GA: 0222		REVERSE POLARTY TNC (F) CONNECTOR ON 1.0M CABLE

ELECTRICAL		
Frequency	2.40 - 2.55 GHz	
Gain	1.5 dBiC Nom	
Polarisation	Right Hand Circular	
Beamwidth	360° (Az) x 80° (El) Approx	
Axial Ratio	2 - 3 dB Typ	
VSWR	1.5:1	
Power Rating	10 W	
Front to Back	N/A	
MECHANICAL		
Standard Finish	Rigid Polymer (Radome)	
Mass	600 g (1.32 lbs)	
Temperature	-20° to +50°C	
Wind Loading	1.1 Kg (2.35 lbs) @ 100 mph	
MOUNTING OPTIONS		
Kits Available	N/A	

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

European Antennas Limited has a policy of continuous development and stress that the information provided is a guide only and does not constitute an offer or contract or part thereof. Whilst every effort is made to ensure the accuracy of the information contained in this brochure, no responsibility can be accepted for any errors or omissions.

Issued 231210

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