

# VERTICALLY POLARISED OMNI ANTENNA OA4-2.5V/9205



## ELECTRICAL

FREQUENCY:	2.40 - 2.70 GHz
GAIN:	5.9 dBi Peak, 4.5 dBi Typical
POLARISATION:	Linear (Vertical)
BEAMWIDTH:	360° (Az) x 42° (El) Approx.
CROSS POLAR:	>20 dB
VSWR:	2.4 - 2.5 GHz 1.5:1 Max, 1.2:1 Typ 2.5 - 2.7 GHz 2:1 Max, 1.58:1 Typ
POWER RATING:	50 W
STANDARD FINISH:	Gloss White

## MECHANICAL

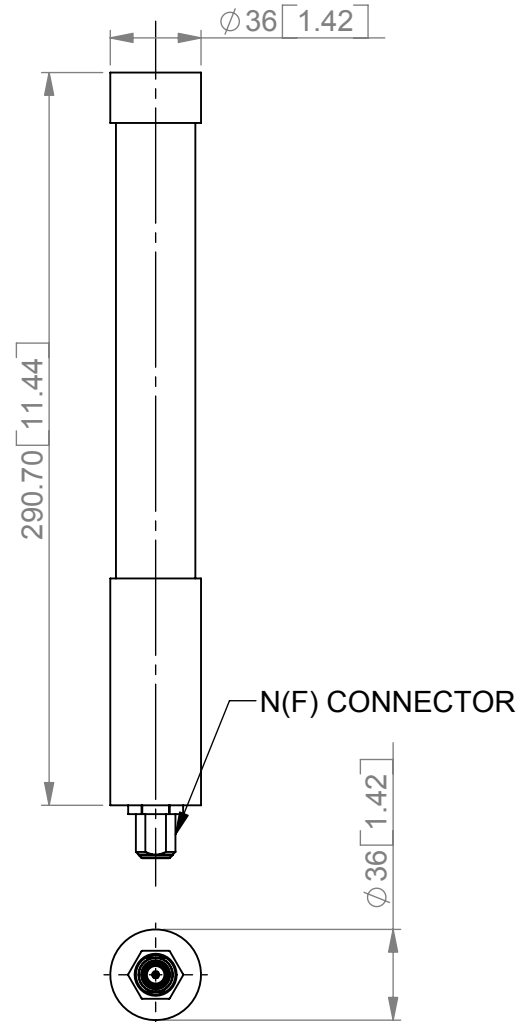
MASS:	0.3 kg / 0.7 lbs
TEMPERATURE:	-40° to +60°C
WIND LOADING:	1.5 kg / 3.21 lbs @ 100 mph

## MOUNTING OPTIONS

KITS AVAILABLE: MK4  
See Separate Data Sheets

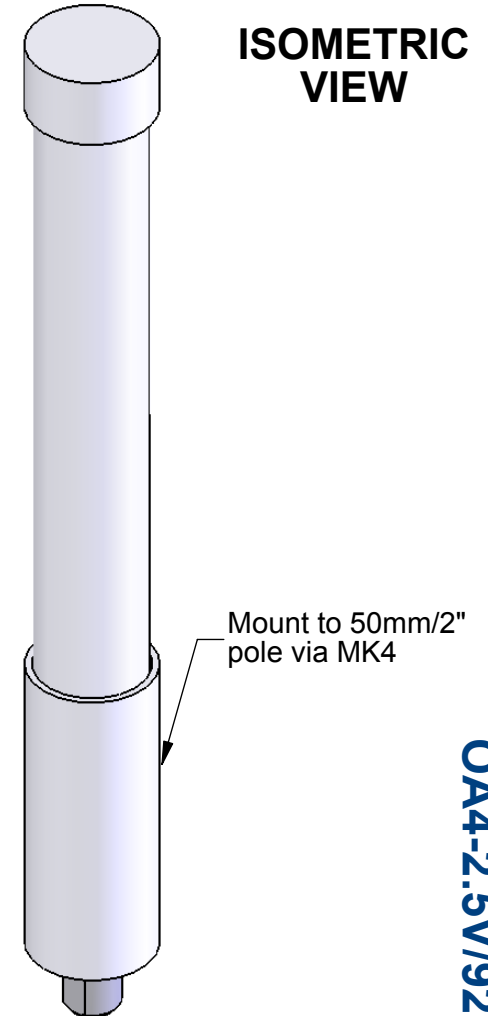
GA: 9205-1 Issued: 020507  
DIMENSIONS: mm [inches]

**SIDE VIEW**



**BASE VIEW**

**ISOMETRIC VIEW**



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European Antennas Ltd. has a policy of continuous development and therefore stress that the data contained on this sheet should be used for guidance only.

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Certificate No 9268

European Antennas Ltd  
Lambda House, Cheveley  
Newmarket, Suffolk, CB8 9RG, UK  
Tel: +44 (0)1638 731888  
sales@european-antennas.co.uk  
[www.european-antennas.co.uk](http://www.european-antennas.co.uk)