



# EUROPEAN ANTENNAS

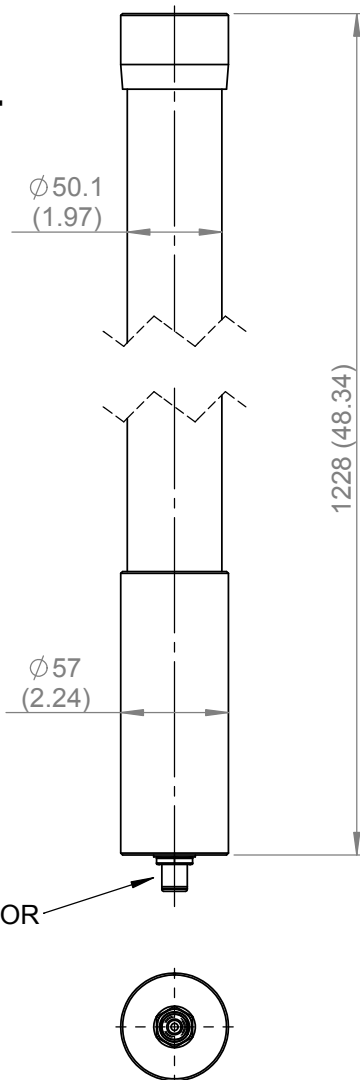
Excellence through design  
Creative in concept

## VERTICALLY POLARISED OMNI ANTENNA

### MODEL: VOA7-830-UT12/1228

<b>FREQUENCY:</b>	800 - 860 MHz	<b>GAIN:</b>	6 dBi Nominal
<b>POLARISATION:</b>	Linear (Vertical)	<b>BEAMWIDTH:</b>	360° (Az) x c18.5° (El)
<b>CROSS POLAR:</b>	>20 dB	<b>VSWR:</b>	1.5:1 Typical
<b>POWER RATING:</b>	10 W	<b>UP TILT:</b>	12°
<b>TEMPERATURE:</b>	-40° to +60°C	<b>MASS:</b>	1.15 Kg / 2.53 lbs
<b>FINISH:</b>	Gloss White	<b>WIND LOADING:</b>	10.16 Kg / 22.4 lbs @ 100 mph

**FRONT VIEW**



**BASE VIEW**



**ISOMETRIC VIEW**

MOUNTED VIA  
Ø 57 (2.25) SPIGOT

GA:1228-1 Issued: 181005 DIMENSIONS: mm (inches) L

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