

# VERTICALLY POLARISED OMNI ANTENNA VOA7-850/041



## ELECTRICAL

FREQUENCY:	825 - 875 GHz
GAIN:	6- 7 dBi
POLARISATION:	Linear (Vertical)
BEAMWIDTH:	360° (Az) x 25° (El)
CROSS POLAR:	20 dB
VSWR:	1.5:1
POWER RATING:	25 W
FRONT TO BACK:	N/A

## MECHANICAL

STANDARD FINISH:	Gloss White
MASS:	1.8 kg / 4.0 lbs
TEMPERATURE:	-20° to +50°C
WIND LOADING:	8.4 kg / 18.5 lbs @ 100 mph

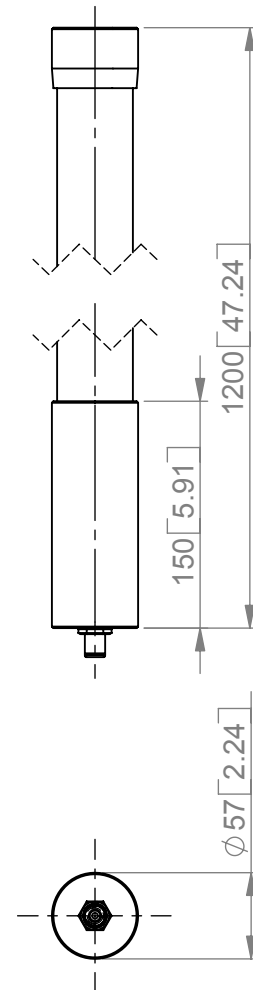
## MOUNTING OPTIONS

KITS AVAILABLE: N/A

See Separate Data Sheets

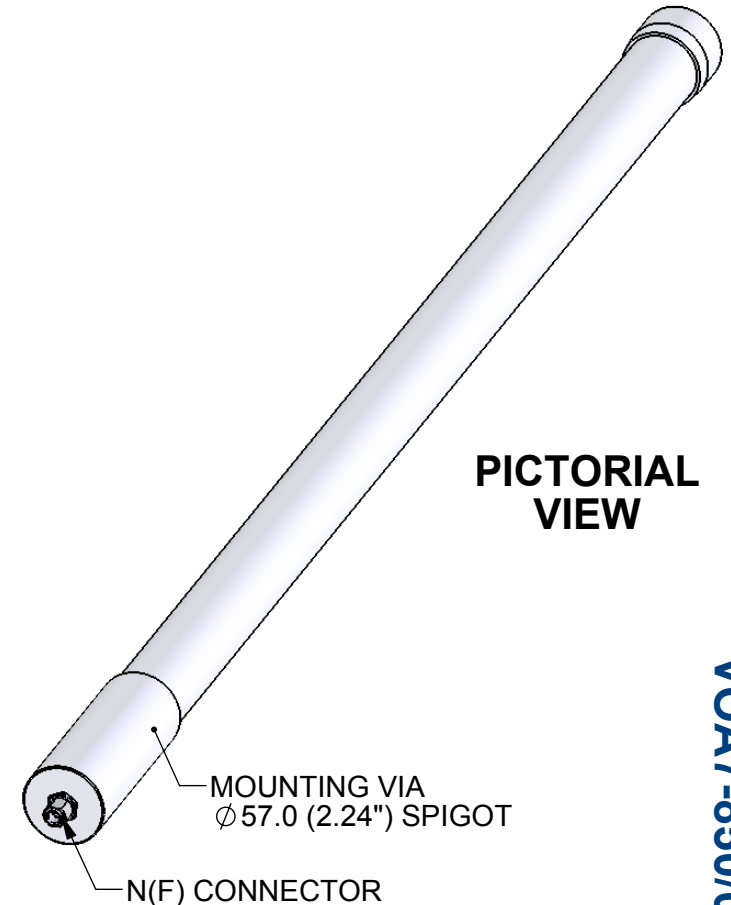
GA: 041-3 Issued: 020108  
DIMENSIONS: mm [inches]

**SIDE  
VIEW**



**BASE  
VIEW**

**PICTORIAL  
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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