

# BASE STATION SECTOR ANTENNA SA17-60-2.5V/9213

ETSI EN 303 326-3 v1.2.2



## ELECTRICAL

<b>FREQUENCY:</b>	2.3 - 2.7 GHz
<b>GAIN:</b>	17.4 dBi Peak
<b>POLARISATION:</b>	Linear (Vertical)
<b>BEAMWIDTH:</b>	64° (Az) x 8° (El) Approx.
<b>CROSS POLAR:</b>	>20 dB
<b>VSWR:</b>	1.67:1 Max., <1.5:1 Typ.
<b>POWER RATING:</b>	50 W
<b>FRONT TO BACK:</b>	>30 dB
<b>ELECTRICAL DOWNTILT:</b>	2°

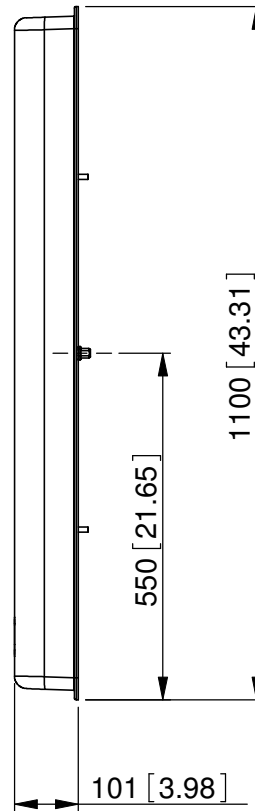
## MECHANICAL

<b>STANDARD FINISH:</b>	Grey Radome RAL7035
<b>MASS:</b>	4.0 kg / 8.8 lbs Approx.
<b>TEMPERATURE:</b>	-40° to +60°C
<b>WIND LOADING:</b>	37.5 kg / 7.7 lbs @ 100 mph

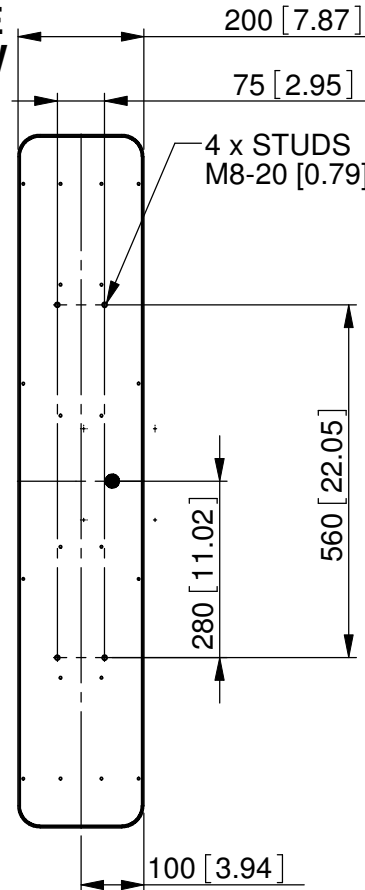
## MOUNTING OPTIONS

<b>KITS AVAILABLE:</b>	MK1/A
<b>See Separate Data Sheets</b>	

**FRONT VIEW**

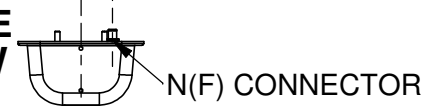


**SIDE VIEW**



50 [1.97]

**BASE VIEW**



**ISOMETRIC VIEW**



SA17-60-2.5V/9213

GA: 9213-1 Issued: 190808  
DIMENSIONS: mm [inches]

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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