



EUROPEAN ANTENNAS

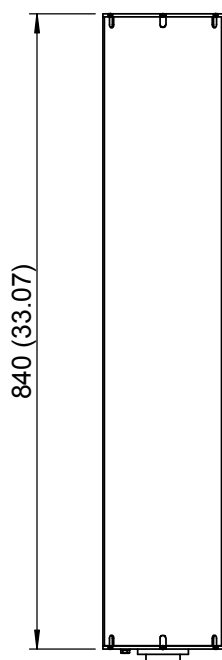
Excellence through design
Creative in concept

BASE STATION SECTOR ANTENNA

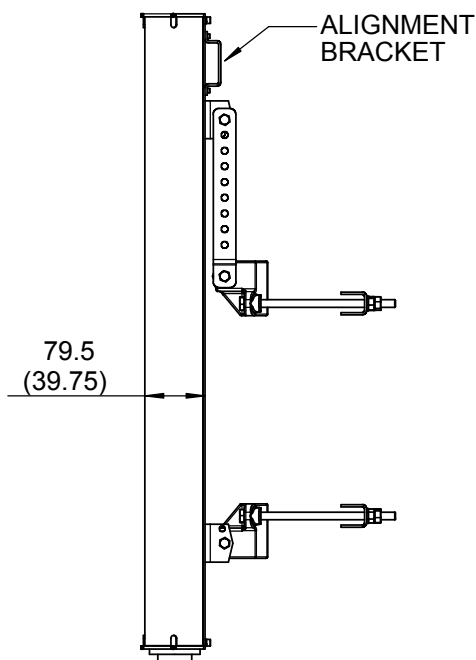
MODEL: SA17-60V-35B/439

FREQUENCY:	3.4 - 3.6 GHz	GAIN:	>17dBi Peak & >13dBi over 60°
POLARISATION:	Linear (Vertical)	BEAMWIDTH:	60° (Az.) x 7° (El.) Approx.
CROSS POLAR:	20 dB	VSWR:	1.43 : 1 Max.
POWER RATING:	50 W	FRONT TO BACK:	>30dB
TEMPERATURE:	-40° to +60°C	MASS:	6.2Kg / 13.6 (Inc. Mtg. Kit)
RADOME:	Gloss Grey - Glass Fibre	WIND LOADING:	21.7Kg/47.7lbs @ 100 mph
VRP:	1st Null Fill > -20dB	ELECTRICAL DOWNTILT:	2°

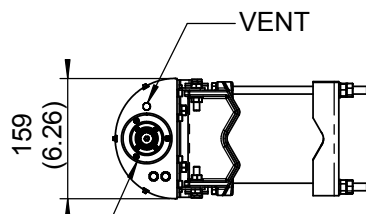
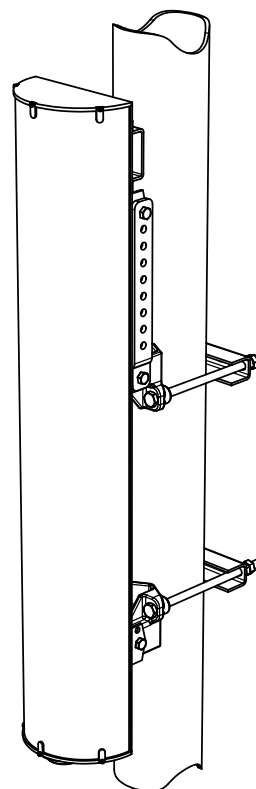
FRONT VIEW



SIDE VIEW



PICTORIAL VIEW



7/16(F) CONNECTOR

END VIEW

MOUNTING KIT (INCLUDED)
ADJUSTABLE TO
±21° IN ELEVATION
& SUITS POLE SIZES
40mm (1.6") TO 120mm (4.7")

DIMENSIONS: mm (inches)	H
GA: 0439-2	Issued: 150104

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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.