



EUROPEAN ANTENNAS

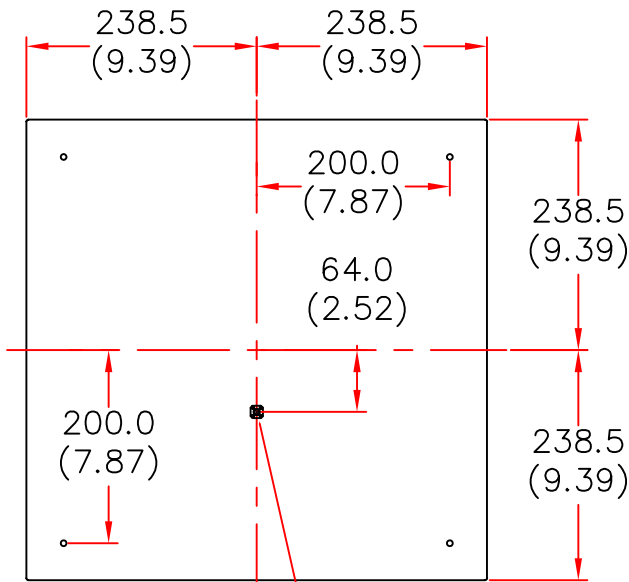


LOW PROFILE ANTENNA

MODEL: LPA7-432R/419

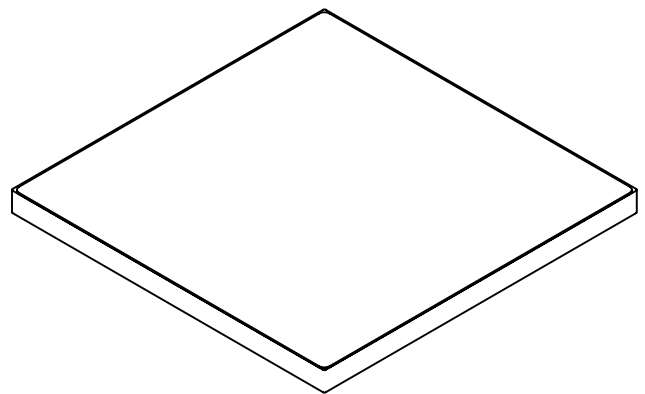
FREQUENCY: 427 - 437MHz	GAIN: 7dBiC
POLARISATION: R H Circular	BEAMWIDTH: 70° x 70°
AXIAL RATIO: 3dB Typ	VSWR: 2:1 Max
POWER RATING: 10W	FRONT TO BACK: 20dB Typ
TEMPERATURE: -20°C to +50°C	MASS: 1.9Kg/4.18lbs
RADOME: Glass fibre/Gloss white	WIND LOADING: 36.9Kg/81.19lbs @ 100 mph

Note: SMA(F) Connector fitted as standard. N(F) connector can be fitted if specified on order.

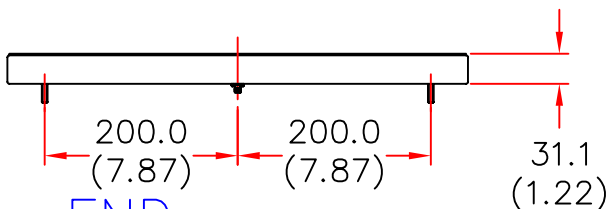


REAR
VIEW

SMA (F) CONNECTOR



ISOMETRIC VIEW



END
VIEW

DIMENSIONS: mm (inches)

GA 419-1 Issued 030498

EUROPEAN ANTENNAS LTD.

TEL: +44 (0)1638 731888

LAMBDA HOUSE, CHEVELEY,
NEWMARKET, SUFFOLK, CB8 9RG,
UNITED KINGDOM.

FAX: +44 (0)1638 731999

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.