

Creative in concept

## SECTOR ANTENNA

MODEL: SA12-160-39V/896

3.8 - 4.0 GHz FREQUENCY: GAIN: 12 dBi Nominal **BEAMWIDTH: POLARISATION:** Linear (Vertical) 175° (Az) x 8.5° (EI)

CROSS POLAR > 25 dB VSWR: 1.5:1 POWER RATING: 10 W FRONT TO BACK: > 14 dB

-20° to +50°C TEMPERATURE: MASS: 0.34 Kg / 0.75 lbs

WIND LOADING: FINISH: Glass fibre Gloss White 4.5 Kg / 9.87 lbs @ 100 mph

## SIDE VIEW 2.0 WIDE x 1.2 DEEP 'O'-RING GROOVE 50.60 (1.99)CENTRED ON 48.0 PCD RED LINE INDICATES 0° AZIMUTH ANGLE SMA (F) CONNECTOR ISOMETRIC VIEW 4 HOLES Ø4.5 THRO' EQUI SP ON 63.0 PCD DIMENSIONS: mm (inches) **BASE VIEW** GA:0896-1 Issued:200202

EUROPEAN ANTENNAS LTD.

Tel: +44 (0)1638 731888

Fax: +44 (0)1638 731999

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

E-Mail: sales@european-antennas.co.uk Website: www.european-antennas.co.uk

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