



# EUROPEAN ANTENNAS

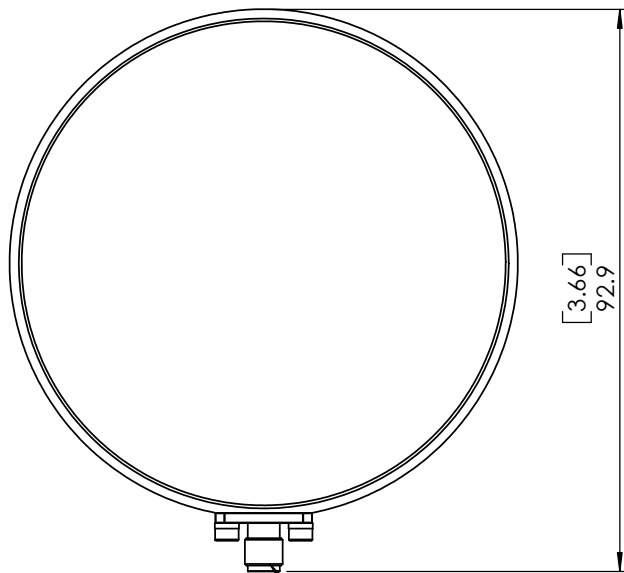
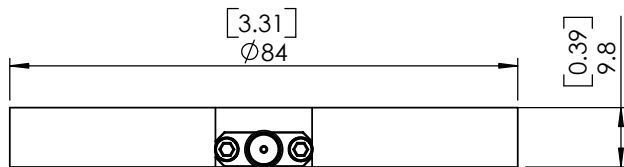
Excellence through design  
Creative in concept

## LOW PROFILE ANTENNA

### MODEL: LPA7-32R/783

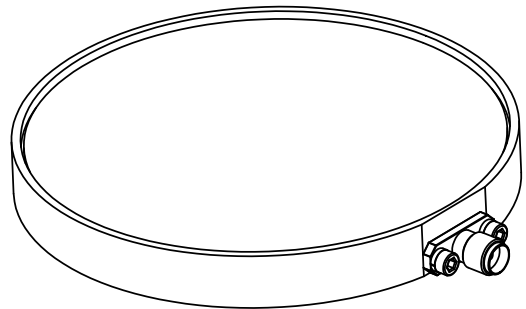
<b>FREQUENCY:</b>	3.10 - 3.30 GHz	<b>GAIN:</b>	8.5 dBiC
<b>POLARISATION:</b>	Circular (RHC)	<b>BEAMWIDTH:</b>	80° (Az) x 80° (Ei)
<b>AXIAL RATIO:</b>	3 dB Max (6dB @ 3.4 GHz)	<b>VSWR:</b>	1.5:1 Max
<b>POWER RATING:</b>	10 W	<b>FRONT TO BACK:</b>	20 dB Min
<b>TEMPERATURE:</b>	-20° to +50°C	<b>MASS:</b>	65g / 2.3 oz
<b>FINISH:</b>	Painted Matt Black	<b>WIND LOADING:</b>	0.92 Kg / 2.0 lbs @ 100 mph

### END VIEW



SMA(F) CONNECTOR

### FRONT VIEW



### ISOMETRIC VIEW

DIMENSIONS: mm (inches)

GA: 0783-1 Issued:160201

EUROPEAN ANTENNAS LTD.

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

Tel: +44 (0)1638 731888  
Fax: +44 (0)1638 731999

E-Mail: [sales@european-antennas.co.uk](mailto:sales@european-antennas.co.uk)  
Website: [www.european-antennas.co.uk](http://www.european-antennas.co.uk)