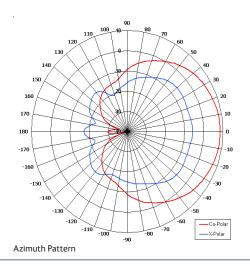
## LPA7-900L/938

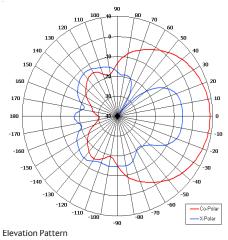
Low Profile Antenna

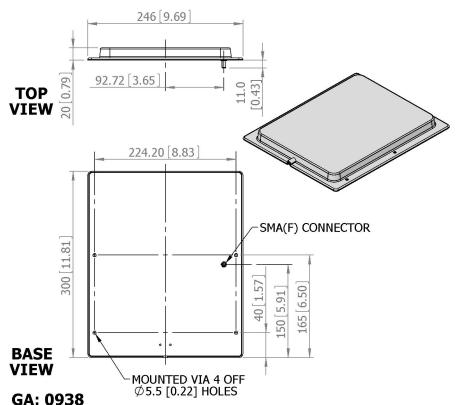


## **Key Features**

Designed for Security Applications
Suitable for Multiple Applications
Left Hand Circular Polarised
Low Profile







ELECTRICAL	
Frequency	870 - 960 GHz
Gain	7 dBiC Nom
Polarisation	Left Hand Circular
Beamwidth	80° (Az) x 80° (EI)
Axial Ratio	3 dB Typ
VSWR	1.5:1
Power Rating	10 W
Front to Back	20 dB
MECHANICAL	
Standard Finish	White
Mass	0.75 Kg (1.65 lbs)
Temperature	-20° to +50°C
Wind Loading	11.9 Kg (26.2 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheets	
ADDITIONAL NOTES	

Issued 040310

Chelton Limited has a policy of continuous development and stress that the information provided is a guide only and does not constitute an offer or contract or part thereof. Whilst every effort is made to ensure the accuracy of the information contained in this brochure, no responsibility can be accepted for any errors or omissions.

The copyright of antenna designs and images is copyright protected and owned by Chelton Limited. ©Chelton Limited

For further information please contact: Chelton Limited, Lambda House, Cheveley, Newmarket, Suffolk CB8 9RG, UK. T: +44 (0)1638 732 177 E: newmarket.sales@chelton.com W: www.chelton.com/microwave