SA14-60-47R/1165



Sector Antenna

The most important thing we build is trust

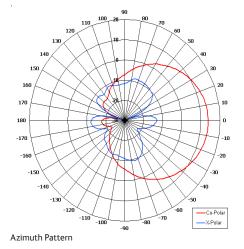
Designed for Security Applications

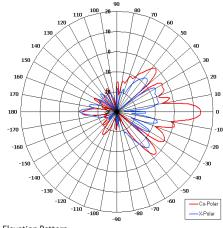
Right Hand Circular Polarised

C-Band Frequency

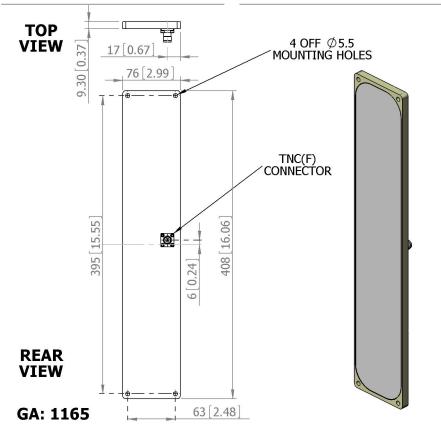
Low Profile

Rugged





Elevation Pattern



ELECTRICAL	
Frequency	4.40 - 5.00 GHz
Gain	14.5 dBiC Nom
Polarisation	Right Hand Circular
Beamwidth	60° (Az) x 9° (El) Approx
Axial Ratio	<2 dB Typ
VSWR	1.5:1
Power Rating	20 W
Front to Back	23 dB Min
MECHANICAL	
Standard Finish	Matt Black

MECHANICAL Standard Finish	Matt Black	
Standard Finish	Matt black	
Mass	0.44 Kg (0.97 lbs) Approx	
Temperature	-40° to +60°C	
Wind Loading	4.86 Kg (10.7 lbs) @ 100mph	

MOUNTING OPTIC	NS	
Kits Available	N/A	
See separate data :	heets	

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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Issued 211010

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