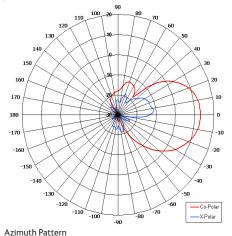
FPA13-18R/1180

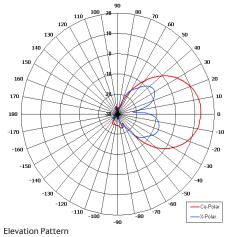
Directional Antenna

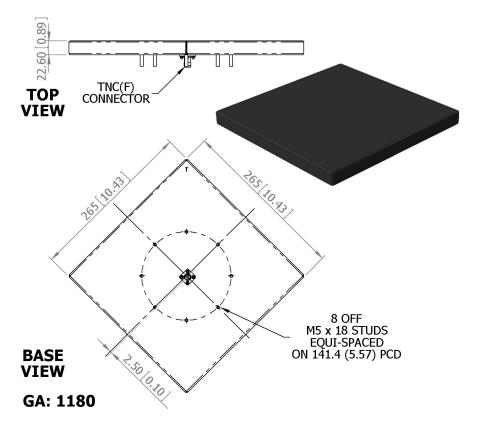


Key Features

Designed for Security Applications Right Hand Circular Polarised Pattern - Directional Low Profile







ELECTRICAL	
Frequency	1.60 - 1.95 GHz
Gain	13.0 dBi Nom
Polarisation	Right Hand Circular
Beamwidth	35° (Az) x 35° (El) Approx
Axial Ratio	1.7 dB Typ
VSWR	2.0:1 Max ,1.5:1 Typ
Power Rating	20 W
Front to Back	35 dB Min
MECHANICAL	
Standard Finish	Matt Black all over
Mass	0.75 Kg (1.65 lbs)
Temperature	-40° to +65°C
Wind Loading	11.4 Kg (25.0 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	:S

Issued 021212

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.