

FPA3-0.8-6.0L/1812

Directional Antenna

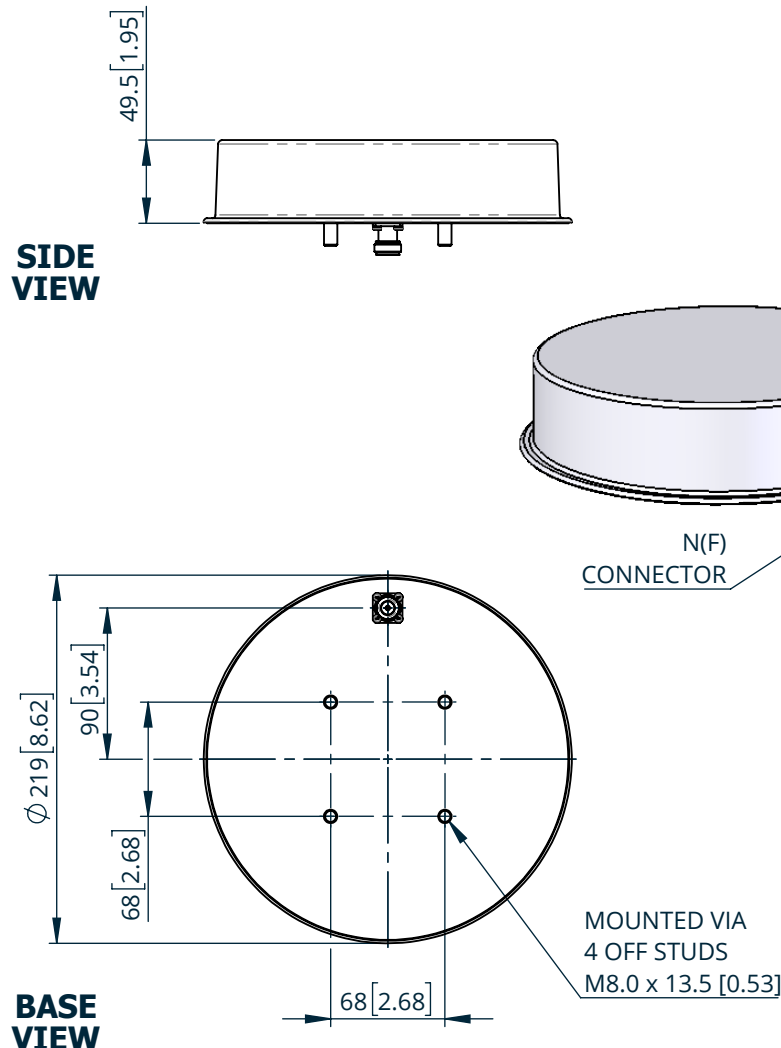
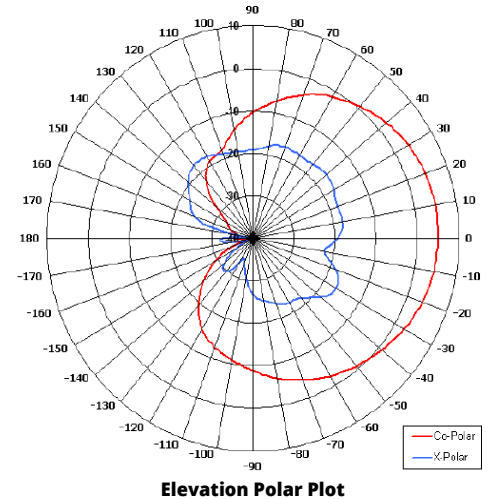
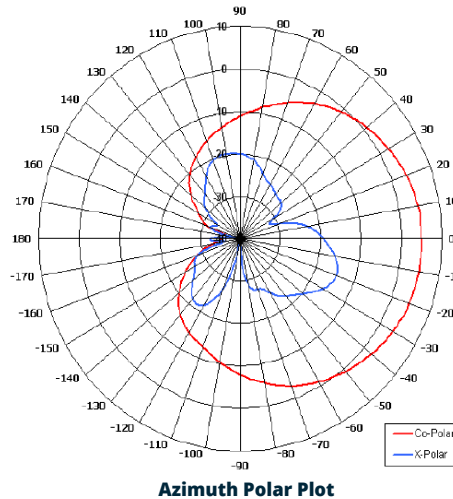
Key Features:

Designed for commercial applications

Wideband

Left hand circular polarised

Suitable for outdoor applications



ELECTRICAL

Frequency:	0.8 to 6.0 GHz
Gain:	4.5 dBiC Typ.
Polarisation:	Left hand circular
Beamwidth:	80° x 80° Typ.
Axial Ratio:	<2 dB Typ.
VSWR:	2:1 Typ, 2.3:1 Max.
Power Rating:	25 W
Front to Back:	>30 dB

MECHANICAL

Standard Finish:	White
Mass:	0.5 Kg / 1.1 lbs
Temperature:	-20 to +50°C
Wind Loading:	60.8 N @ 100 mph

MOUNTING OPTIONS

Kits Available: MK4/B

See separate datasheet

Full radiation patterns and CAD available on request

DS: 1812-2

Issued: 210521

Dimensions: mm [inches]