

**Electrical Data**

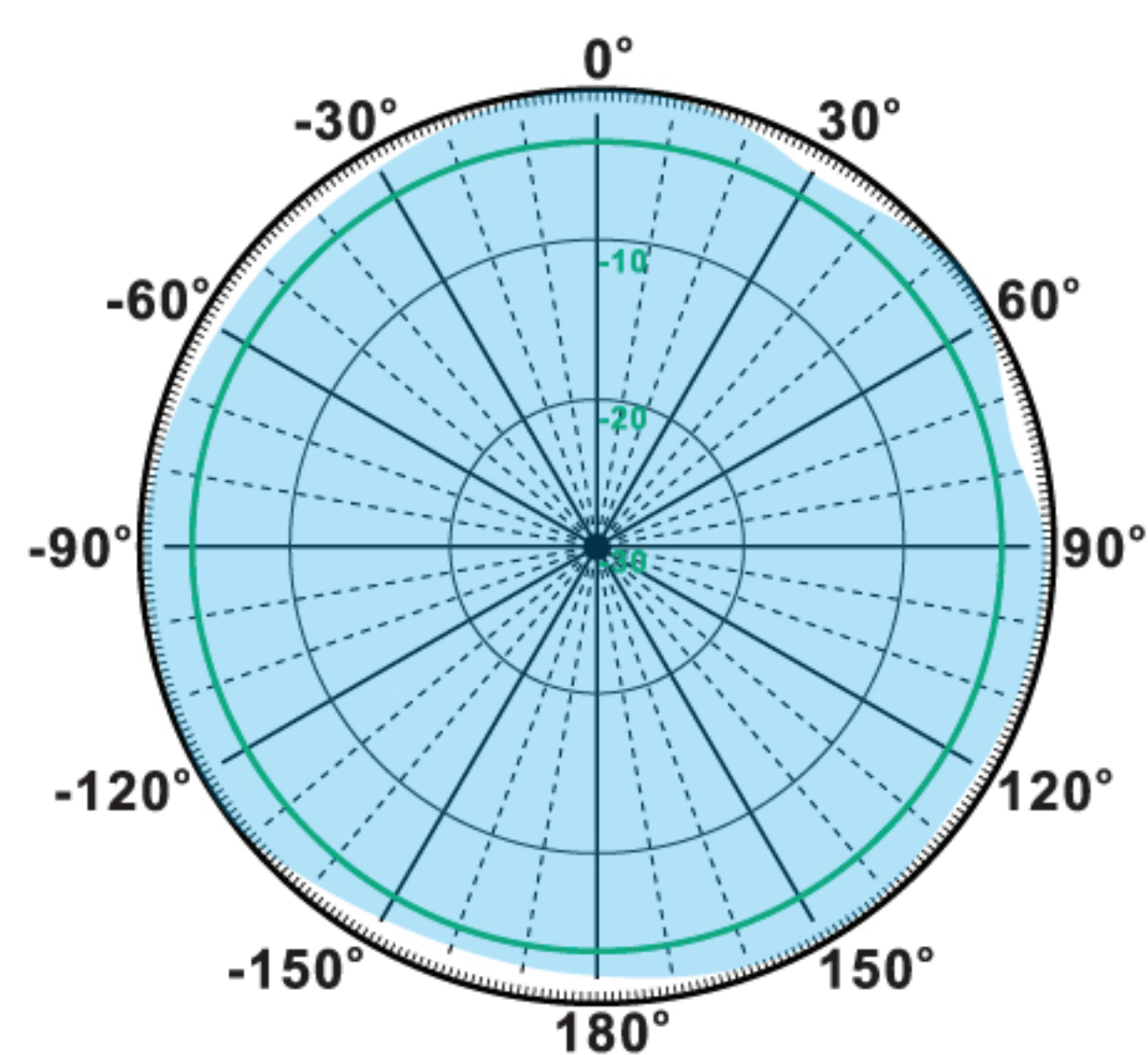
Frequency:	5725-5850 MHz
Gain:	12 dBi
VSWR:	<1.5:1
Polarization:	Vertical
Horizontal Beamwidth :	360°
Vertical Beamwidth:	7°
Nominal Impedance:	50 Ohms
Max Input Power:	100 W
Lightning Protection:	DC Ground

**Mechanical Data**

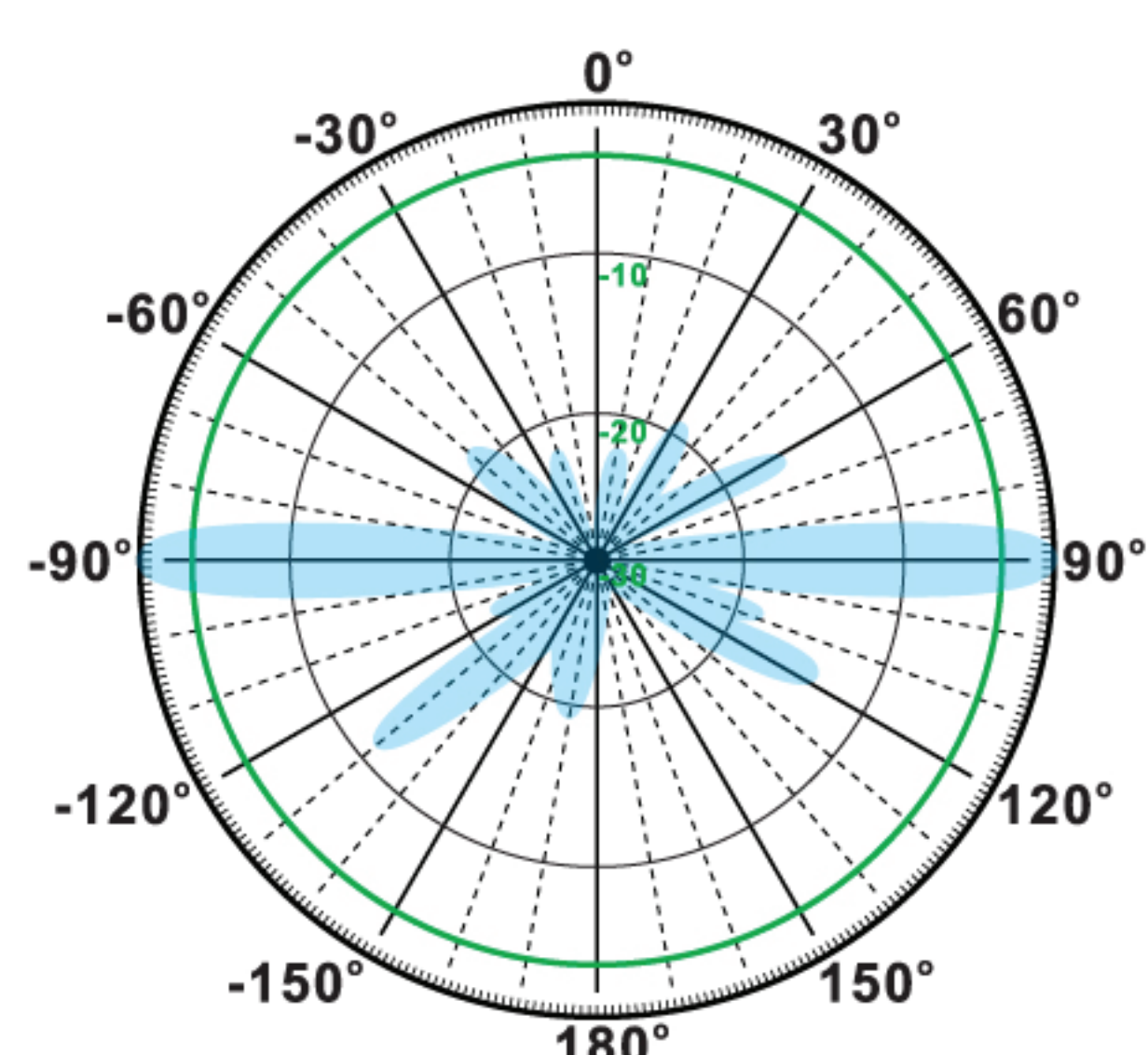
Connector :	N Female
Dimensions:	Ø38*550mm
(diameter*length)	Ø1.50*21.66in
Weight:	1.2kg/2.64lb
Reflector Material:	Brass
Radome Material:	Fiberglass
Mounting Method:	Mast
Mast Size:	Ø50-Ø80mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

**Shipment Data**

Packing Qty:	2pcs/Carton
Carton Size:	580*110*100mm
(length*width*height)	22.8*4.3*3.9in
Packing Weight:	3kg/6.6lb



H-Plane



V-Plane

