

Electrical Data

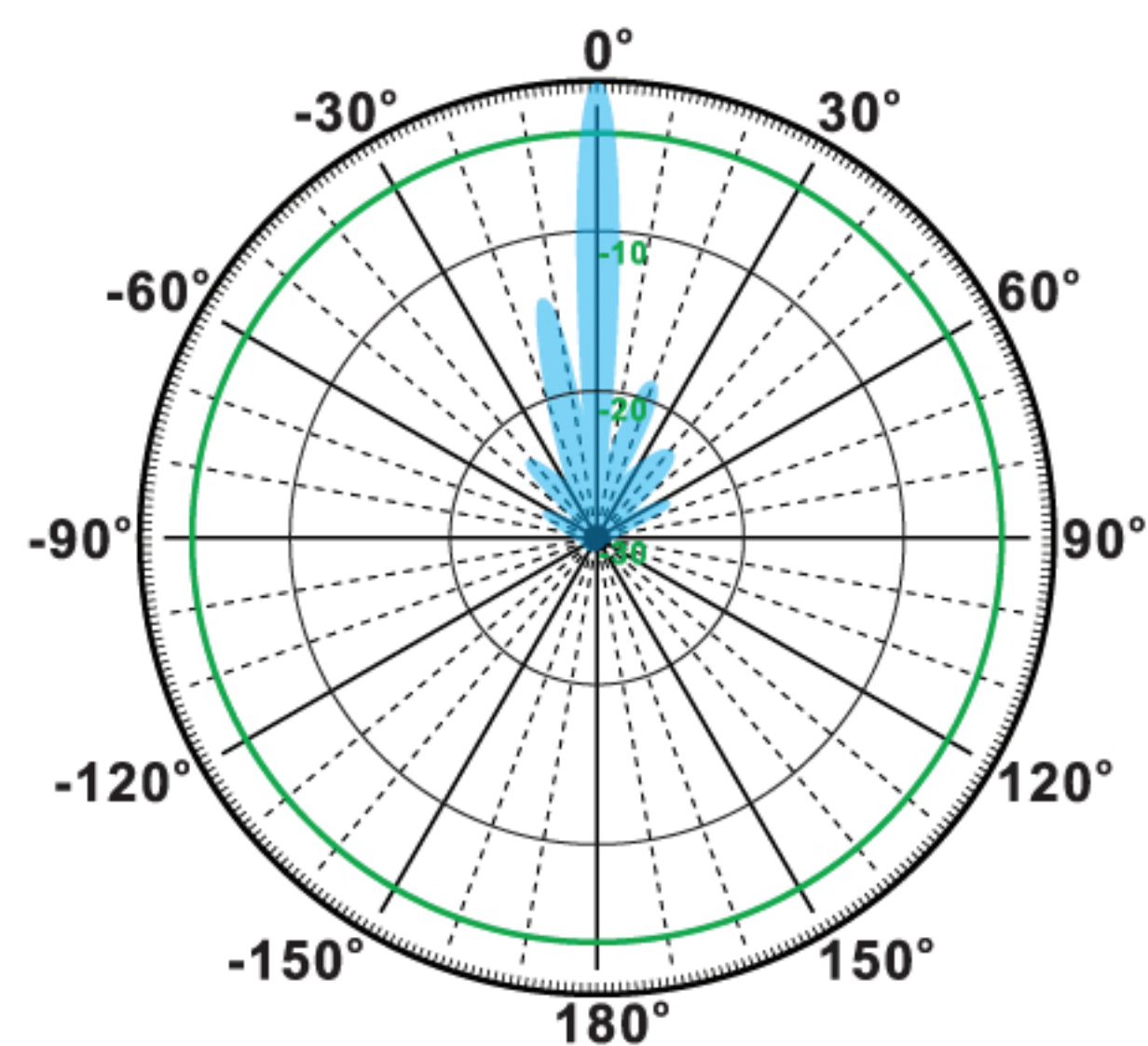
Frequency:	5725-5850 MHz
Gain:	30 dBi
VSWR:	<1.5:1
Polarization:	Horizontal or Vertical
Horizontal Beamwidth :	4°
Vertical Beamwidth:	4°
Nominal Impedance:	50 Ohms
F/B Ratio:	>30
Max Input Power:	100 W
Lightning Protection	DC Ground

Mechanical Data

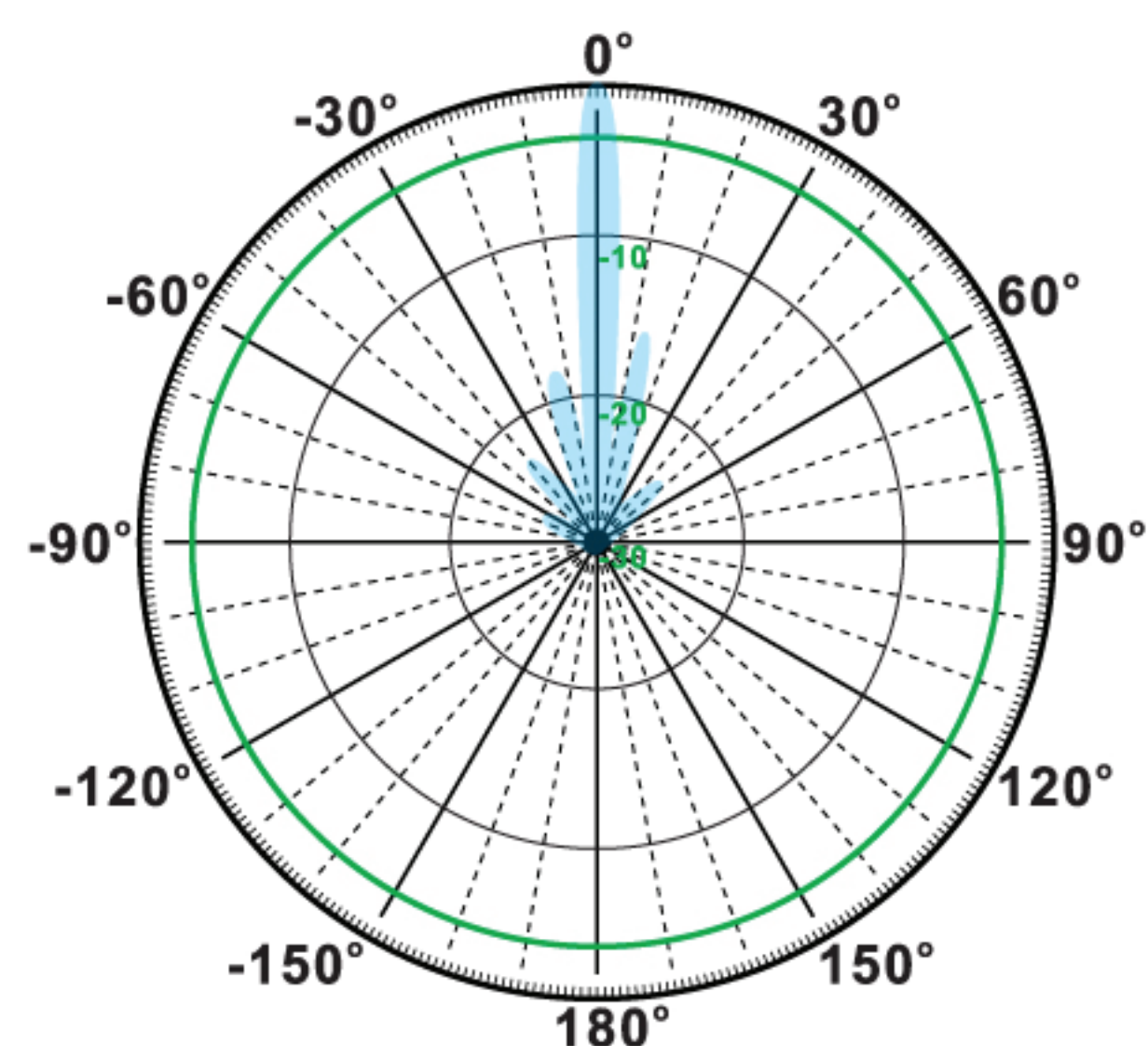
Connector :	N Female
Dimensions:	900*600*380mm
(diameter*height)	/35.44*23.63*14.96in
Weight:	4.5kg/9.91lb
Reflector Material:	Brass
Mounting Method:	Mast
Mast Size:	Ø30-Ø50mm
Rated Wind Velocity:	210km/h
Operating temperature:	-40~+65°C

Shipment Data

Packing Qty:	5pcs/Carton
Carton Size:	630*565*230mm
(length*width*height)	24.8*22.2*9.1 in
Packing Weight:	23.3kg/51.32lb



H-Plane



V-Plane

