



Standard Adjustable Sector Array Panel

Electrical Specifications

Frequency Range	2320-2345 MHz		
Sector HPBW	45°	60°	90°
Gain dBi	17.0	16.0	14.0
VSWR (Return Loss)	<1.35:1		
Front to Back	-31 dB	-34 dB	-28 dB
Power Input	500 W avg		
Vertical Beamwidth	7°		
Polarization	Vertical		
Input	7-16 DIN Female		

Mechanical Specifications

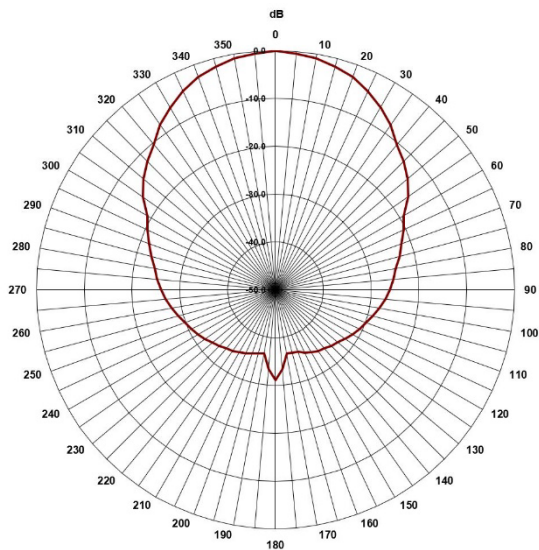
Length x Depth	38" x 4"		
Width	6.0"	5.0"	5.0"
Weight	8.0 lbs		
Shipping Weight	14.0 lbs		
Shipping Dimensions	L	40"	
	W	24"	
	H	12"	
Projected Area	1.75 ft²		
Lateral Thrust @ 100mph	70 lbs		
Wind Gust Rating	125 mph		

Environmental Specifications

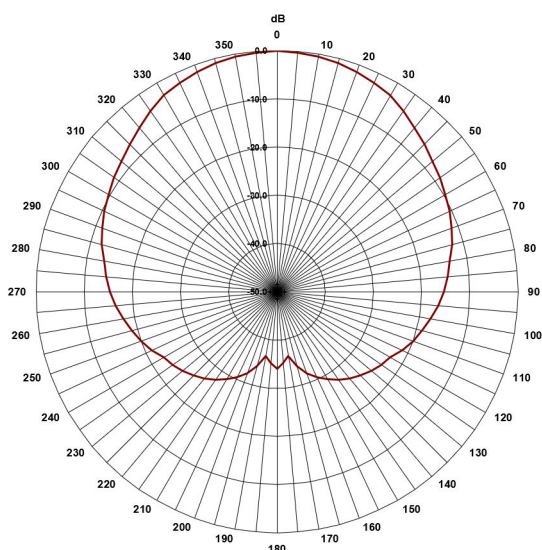
Operating Temperature	-40° to +140°F (-40°C to 60°C)
IP Rating	66

**Mount Hardware Included*

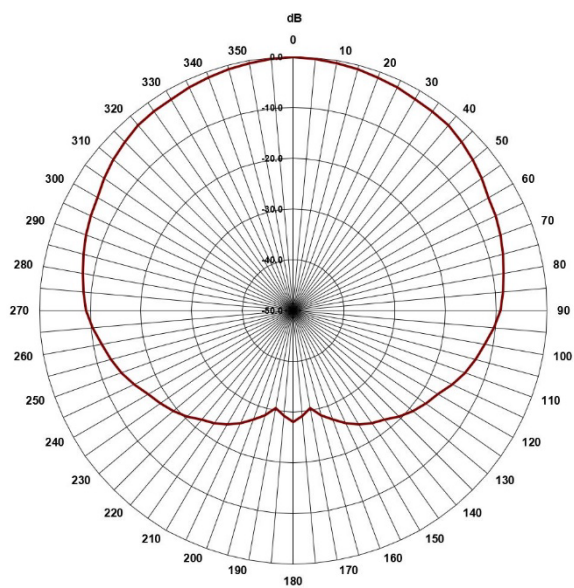
Azimuth



45°



60°



90°