



## AWS58EOV Omni Directional Antenna 12 dBi

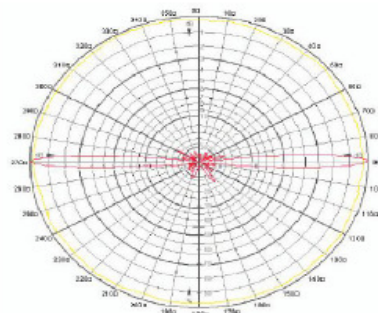
The AWS58EOV12 omni-antenna from AWS offers a full 360 degree horizontal pattern with gain flatness better than 2dB. The antenna is constructed of UV-stable fiberglass with all stainless steel brackets, and have Type N female bulkhead connectors. With outstanding coverage, this antenna is the perfect choice for anyone looking for an omni-directional solution.



### SPECIFICATIONS

**Weight** 1.1 lbs (0.5 kg)  
**Dimensions (Length)** 27.5 in ( 700 mm )  
**Input Return Loss** -14 dB  
**Antenna Frequency Range** 5470 - 5850 MHz  
**Gain** 12 dBi  
**Beamwidth** HPOL 360 degrees ; VPOL 7 degrees  
**Polarization** Vertical  
**VSWR** 1.5 : 1  
**Maximum Input Power** 100 W  
**Impedance** 50 Ohms

### INTEGRATED ANTENNA PATTERNS



12dBi at 5GHz