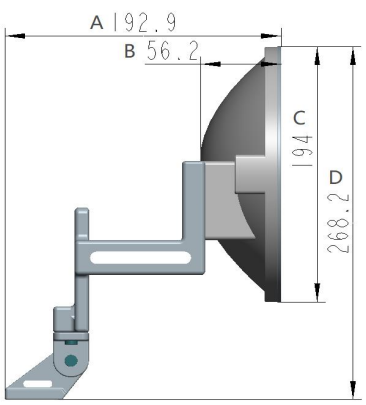


Electrical Specifications					
Frequency (GHz)	24.25-29.5 (GHz)				
Polarization	single				
Gain, Low(dBi)	29				
Gain, Mid(dBi)	30.4				
Gain, Top(dBi)	31.3				
Beam Width	3.7 (middle)				
Cross-pol. Discrimination XPD (dB)	Depend On CPE				
F/B Ratio (dB)	Depend On CPE				
VSWR/ RL (dB)	1.6 (Depend On CPE)				
Regulatory Compliance	ETSI EN302217 Range4 Class 3				
Mechanical Specifications					
Diameter(m)	194MM				
Antenna Color	PANTONE P 173-1 C				
Radome Options	Foam				
Interface Type	Customized				
Side Struts, Included	0				
Azimuth Adjustment Range	190°				
Elevation Adjustment	Fine:±15				
Diameter of Mounting Pole (mm)	φ51~φ114				
Wind Velocity Survival Rating (km/h)	252				
Wind Velocity Operational (km/h)	200				
Ice-load (mm)	25.4				
Packaging	Carton				
LxWxH (mm)	φ194*192.9				
Wind Load Specifications					
Axial Force (N) @ survival wind speed	444				
Side Force (N) @ survival wind speed	219				
Twisting Moment (N-m) @ survival wind speed	141				
	Dimensions (mm)	A	B	φC	D
		192.9	56.2	194	268.2
