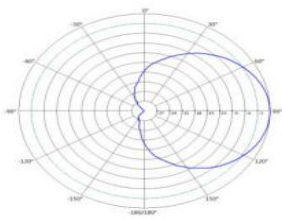
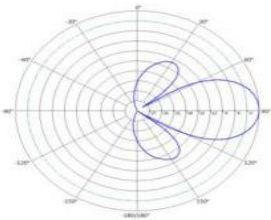


Unipolar spotlight beautifies antenna: 820-960/1710-2700MHZ
Technical specifications of spotlight antenna: 6/8dBi

Electrical Specifications	
Model	XHD8027-8V553601
FreqRange	820-960/1710-2700 MHz
ain	6/8dBi
Horizontal Beamwidth	$75 \pm 10^\circ$ / $75 \pm 10^\circ$
Vertical Beamwidth	$65 \pm 5^\circ$ / $55 \pm 5^\circ$
VSWR	≤ 1.5
Isolation	≥ 25
F/B Ratio	≥ 20
Impedance	50 Ω
Polarization	vertical
Max. Power	100
Connector	1*N-K (Lead wire 300mm)
Lightning Protection	DC Ground
Mechanical Specifications	
Dimension	360*340*125
Package size	Based on actual packaging
Weight	$\leq 2.0\text{kg}$
Radome material	UPVC
Antenna cover color	black
Environmental temperature	$-40 \sim +60$
MountingMast Diameter-mm	Expansion screw fixation
	
H-Plane	
	
V-Plane	Product physical picture