

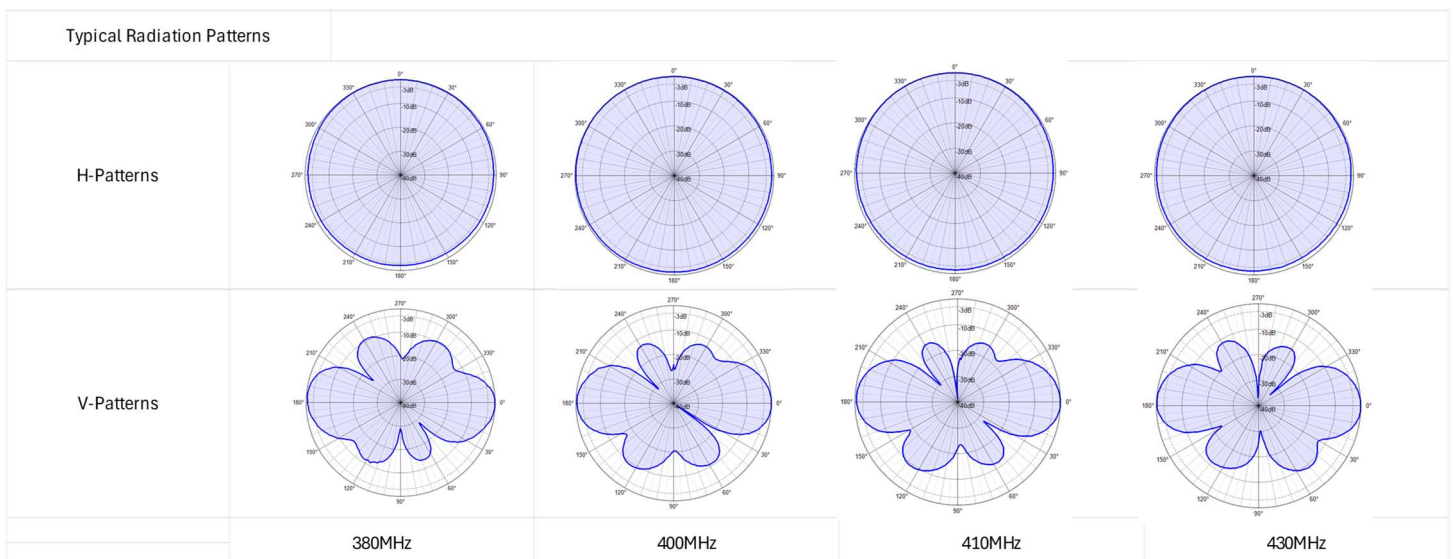
**Omni antenna  
380-430MHz**

**751288**

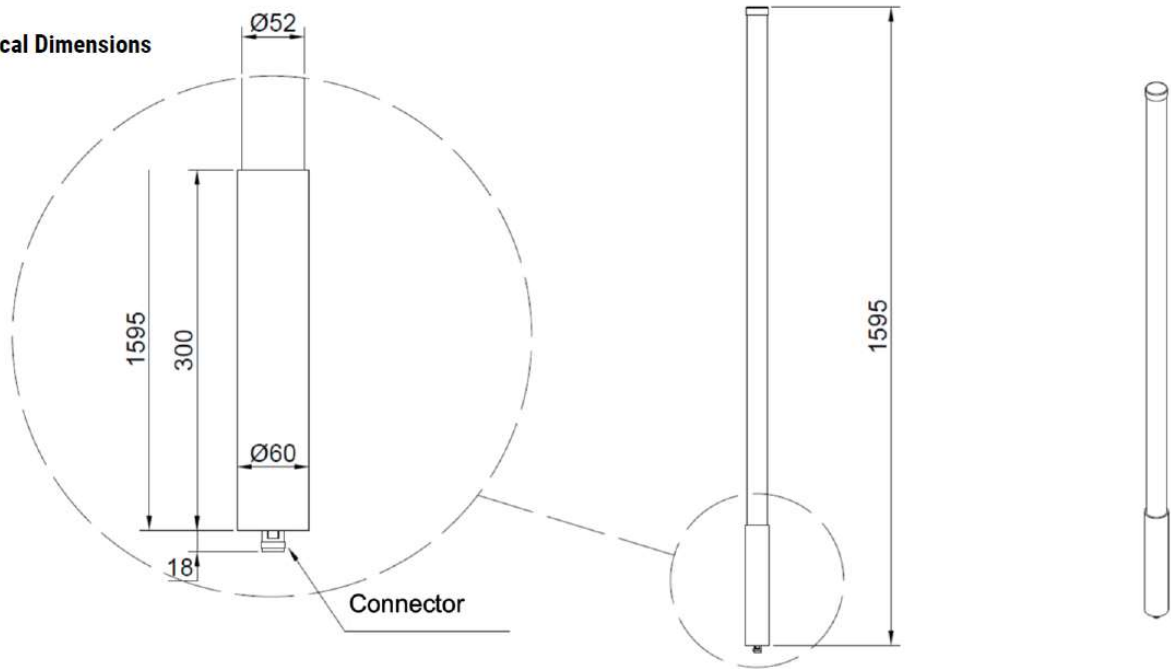
Omni antenna  
V-Pol 1-port 5.5dBi 0T  
380-430Mhz



Type	751288
Frequency (MHz)	380 - 430
Gain (dBi)	5.5
Polarization	Vertical
Impedance ( $\Omega$ )	50
VSWR	$\leq 1.5$
PIM3 (dBc, @2x43dBm)	$\leq -150$
Connector	4.3-10 female
Electrical downtilt ( $^\circ$ )	0
Horizontal Beamwidth ( $^\circ$ )	360
Vertical Beamwidth ( $^\circ$ )	35
Max input power (W)	250
Lightning protection	DC Grounded
Dimension (mm)	$\varnothing 52 \times 1595$
Weight (kgs)	Approx. 3.6
Radome material	Fiber glass
Radiator material	Copper
Operating temperature ( $^\circ\text{C}$ )	-40 to +65
Max. Wind Velocity (Km/h)	210
Mounting	Bracket for pole mount included (pole size $\varnothing 50$ - $\varnothing 100\text{mm}$ )



**Mechanical Dimensions**



**Installation Illustration**

