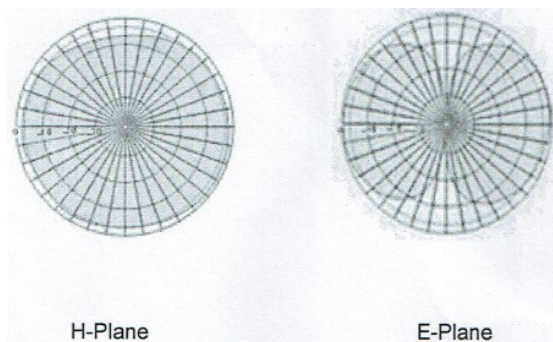


698-2700 MHz - 5 dBi Ultra Thin Omni Ceiling Mount Antenna

Model: RF-ICA-5-SL



Electrical Specifications

Frequency Range (MHz)	698 - 806	806 -960	1710 - 2170	2300 - 2700
Polarization	Horizontal			
Gain (dBi)	2	3	5	5
Horizontal beam width	360			
VSWR	≤1.8	≤1.5	≤1.5	≤1.5
Intermodulation IM3 (dBc)	≤ -150 (@ 2*43 dBm)			
Nominal Impedance (Ω)	50			
Max power (W)	50			
Lightning protection	DC ground			

Mechanical Specifications

Connector	N female
Connector position	With cable
Size (mm)	Ø 213 x 18.1
Weight (Kg)	0.26
Wind loading area (m²)	≤ 0.2
Rated wind velocity (m/)	36.9
Reflector material	Aluminium
Radome Material	ABS
Radome colour	white
Operating temperature (°c)	-40 - 55