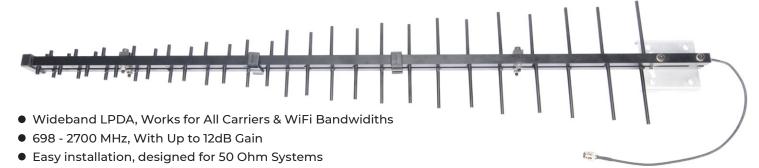
## **The Arrow**

## LPDA Cellular Antenna



BT974921

## One LPDA to Rule Them All, Powerful and Easy to Install - Meet The Arrow



ELECTRICAL STU	FF		Product Specifications may change without prior notice.	
Item No.		BT974921		
Frequency Range		MHz	698-960	1710-2700
Gain		dBi	12	12
Polarization		Vertical		
Beam Width	Horizontal	deg	55±5	
	Vertical		50±5	
VSWR			≤2.0	
Front-To-Back Ratio		dB	≥20	
Input Power, Maximum		watt	50	
Impedance		Ohm	50	

MECHANICAL STUFF				
Connector Type		N-Female		
Size W x H x D	mm, in	1100 x 200 x 47, 43.3 x 7.9 x 1.8		
Weight, without Mounting Kit	kg, lb	0.94, 2.0		
Mounting Hardware	mm, in	Ø38 ~ Ø60, 1.5 ~ 2.3		
Reflector Finish		Aluminum		
Radome Material		Aluminum		
Operational Temperature	°C, °F	-40 ~ 60, -40 ~ 135		
Operational Humidity	%	< 95		
Cable Length	cm, in	30, 11.81		
Coax Type		RG141		



## HORIZONTAL







VERTICAL













