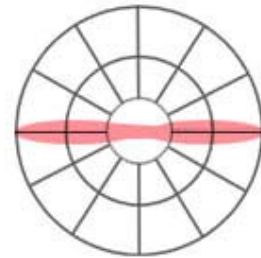


# Professional 6dBd Collinear 380-470MHz

## KG-2222

MECHANICAL SPECIFICATION	
Termination	0.5m RG213 c/w type N socket
Protection	Direct Grounded
Weight	1.5 Kg
Length	2.0 m
Radome	Parallel Glass Fibre Tube White 36mm
Mounting	Integral Diecast Aluminium Alloy LM6
Fasteners	M8 V Bolts Stainless Steel
Wind Loading @ 45 m/s	100 N



E PLANE RADIATION PATTERN

ELECTRICAL SPECIFICATION	
Frequency Range	430 - 470 MHz (Specify TX Frequency)
Impedance	50 Ohms
Polarisation	Vertical
Gain (dBd)	6 dBd
E Plane Bandwidth	17
Maximum Power	75W
VSWR	<1.5:1

ORDERING INFORMATION	
<i>Frequency</i>	<i>Type</i>
450 - 470 MHz	2222

