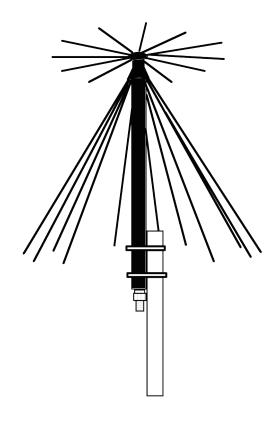
REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
Α	CREATION	GI	GI	7/13/2011



Colour Standard is Bronze Olive. Option other colours to order.

Frequency Range 380-550 MHz Polarisation Vertical linear

Gain +2dBi minimum over frequency range

VSWR <2:1 over frequency range

 $\begin{array}{ll} \text{Impedance (output)} & 50\Omega \text{ (nominal)} \\ \text{Power Capability} & 100\text{w CW, } 400\text{w PEP} \end{array}$ 

Connection N type coaxial connector (female) in base Overall Dimensions 410mm (16 in) (h) x 390mm (15.4 in) (dia)

Mounting Pole Length 340mm (13.4 in), longer to order; mounting clamps not

included

Wind Survival 160 km/h (100mph)

Weight 910g (2 lbs); packed: 1.2kg (2.6 lbs)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.		NEARSON INC.		
CUSTOMER N°	TITLE :	TITLE: Broadband Omnidirectional		
FILE N°	UHF Airband System			
	SIZE		REV A I	
	A4	NMO-01-0038	Prod. Doc.	
	SCALE : N.D.		SHEET 1 of 1	