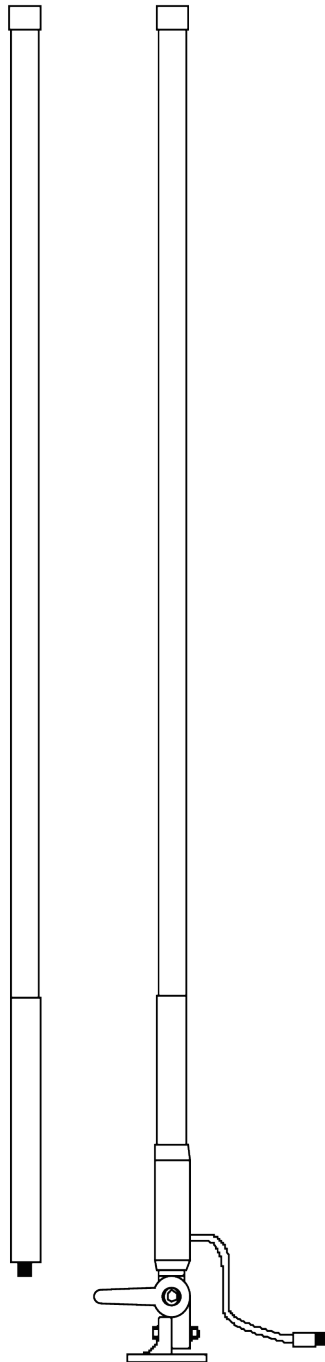


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	GI	GI	7/13/2011



Colour	Standard is Black. Optional White.
Frequency Range	Factory tuned within the range 390 to 520 MHz.
VSWR	<1.5:1 for 10 MHz. Bandwidth
Impedance	50 ohms (nominal)
Gain	5+ dBi (3+ dBd.)
Length	1.5 Metres maximum (dependent upon frequency)
Diameter	46mm (1.8 in) base mounting; 25.4mm (1 in) side mounting
Power	100 watts CW
Connection	N type (F) connector in base (sidemount version); 5m coaxial cable with N type (m) connector base and swingdown versions.
Mountings	Either by heavy duty stainless steel mounting clamps (available) to mast or rail; nylon swingdown mount adjustable in both planes (1" thread); or base mounted via 12mm metric bolt (not supplied).
Packed weight	3 Kg. (6.6 lbs.)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.		NEARSON INC.	
CUSTOMER N°	TITLE : UHF collinear system		
FILE N°			
	SIZE A4	NMO-01-0042	REV A
	SCALE : N.D.		Prod. Doc.
			SHEET 1 of 1