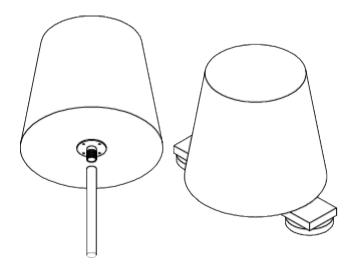
REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
Α	CREATION	HE	HE	7/13/2011





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

Frequency Range 225-400 MHz Polarisation Vertical linear

Gain +2dBi minimum over frequency range

VSWR <1.9:1 over frequency range Impedance (output) 50 $\Omega$  (nominal)

Impedance (output)  $50\Omega$  (nominal Power Capability 100 w CW

Connection short coaxial cable tail with N type connector

Overall Dimensions (approx) 335mm (13.2 in) (h) x 375mm (14.8 in) (dia)

Mounting Pole Length 300mm (11.8 in) long, 25.4mm (1 in) dia; mounting

clamps not included

Vehicle Magnetic Mount 500 x 80mm bar with magnetic couplings each end

Wind Survival 160 km/h (100mph)

Weight (approx) 7kg (15.4 lbs) (vehicle mount version)
Packed Weight 8kg (17.6 lbs) (vehicle mount version)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.			
CUSTOMER N'	Broadband Omnidirectional UHF Ground to Air System		
	SIZE A4 SCALE : N.D.	NMO-01-0040	REV A Prod. Doc.