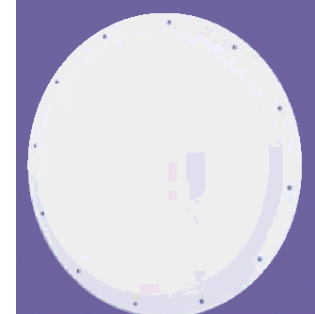


LP800/NSKT
Low Profile Vehicle Antenna
806-870 MHz

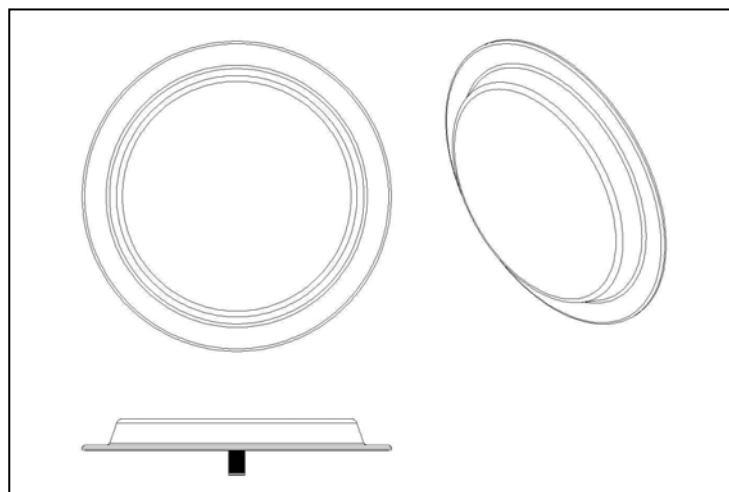


A Protected Antenna for Limited Height & High Vehicle Situations
Omnidirectional Coverage



The LP800/NSKT is a very low profile, ground plain independent antenna, designed for all mobile applications in the 806-870 MHz band. The sealed antenna unit can be mounted onto any flat surface. omnidirectional coverage. Terminated with an IP rated N-type socket the antenna can withstand severe environment conditions. GPS options available.

ELECTRICAL SPECIFICATIONS	LP800NSKT
Frequency Range	806-870MHz (GPS Optional)
Gain	3dBi Nominal
VSWR :	1.5:1 Typical
Power Rating	10 Watts
Polarisation	Vertical
Impedance	50Ω
MECHANICAL SPECIFICATIONS	
Connector	N-Type Socket
Dimension (DiaxH):	270mmx 25mm
Weight	
Colour	White
Mounting	Via Flange holes onto a flat surface using mastic
MATERIALS	
Radiating Elements	Aluminium
Radome	2mm High Impact Plastic
Base Plate	Aluminium



LP800/NSKT Low Profile Vehicle Antenna 806-870 MHz



Typical Radiation Pattern

