

Wilson Cellular
Glass Mount
Cellular Antenna



CELLULAR & PCS

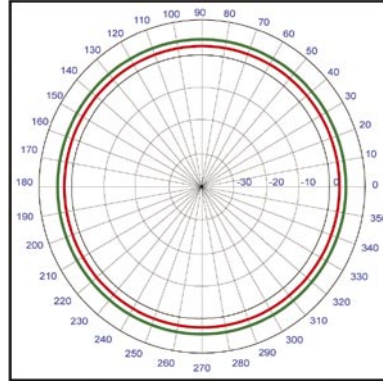
301102

GLASS MOUNT CELLULAR / PCS ANTENNA

Wilson Cellular

FEATURES

- Includes All Mounting Hardware
- Permanent Installation
- Includes 3M Adhesive for Mounting to Glass
- Built-In Ground Plane
- Patented



Radiation Patterns
 H - Plane @ 850 MHz 4.5 dBi
 H - Plane @ 1920 MHz 5.9 dBi

Visit us online
www.wilsonelectronics.com
 for E-Plane patterns

Over 10 Times More Signal
 than a cellphone used inside a
 vehicle without an external antenna

Dual-Band & Tri-Mode
 800 & 1900 MHz
 Analog & Digital

SPECIFICATIONS

Part Number	301102
Frequency Range	806-894 MHz / 1850-1990 MHz
Impedance	50 Ohms
Antenna Gain	4.5 dBi 806-894MHz / 5.9 dBi 1850-1990 MHz
System Gain	10 - 15 dB
Radiation	Omni
Polarization	Vertical
Wavelength	1.1 Wavelength 806-894 MHz / 2.3 Wavelength 1850-1990 MHz
Ground Plane	Built-In Ground Plane
Connector	FME Female
Material	Whip - Stainless Steel
Coax Cable	RG58 - 14'
Height	15"
Mount	Glass Mounting with 3M Adhesive

For more info on this product visit www.wilsoncellular.com



Not To Scale