



Antenna Factory, Inc.

www.antennafactory.com

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BP800-15-105T0



Specifications:

Frequency Range	824-896 MHz
Bandwidth	72 MHz
Gain	15 dBi
VSWR	≤ 1.5
Nominal Impedance	50 Ω
Polarization	Vertical
Maximum Power	500 W
Electrical Downtilt	0°
Weight	12 kg / 26.46 lb
Rated Wind Velocity	216 km/h / 135 mph
Connector	N Female, 7/16DIN Female
Horizontal Beamwidth	105°
Vertical Beamwidth (3dB)	8.5°
F/B	≥ 20 dB
IM3	≤ -107 dBm
Lightning Protection	DC Ground
Dimensions	1838mm \times 286mm \times 113mm / 6.03 ft \times .94 ft \times .37 ft
Radome Material	Fiberglass, UV-resistance ABS

Every effort is made to insure the product specifications are complete and accurate.
However, omissions, changes to product specifications and design changes may occur without notice.