

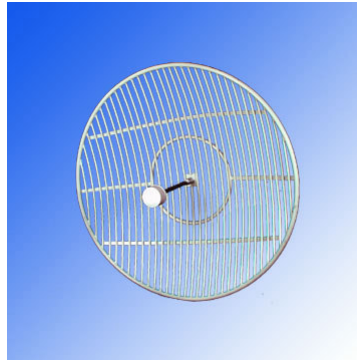


Antenna Factory, Inc.

www.antennafactory.com

Toll Free: 877-288-9112 Fax: 847-584-9952

PG2400-27-12



Specifications:

Frequency Range	2400-2500 MHz
Bandwidth	100 MHz
VSWR	≤ 1.4
Gain	27 dBi
Impedance	50 Ω
Polarization	Vertical or Horizontal
Half Power Beamwidth	7.5°
F/B Ratio	≥ 38 dB
Maximum Power	100 W
Connector	N Female
Diameter	1200 mm / 3.94 ft
Weight	11 kg / 24.25 lb
Wind Loading Area – Front	0.48 m ² / 5.17 ft ²
- Side	0.19 m ² / 2.05 ft ²
Wind Load	216 km/h / 135 mph
Azimuth	$\pm 90^\circ$
Elevation	$\pm 15^\circ$
Ground	Direct Ground

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.