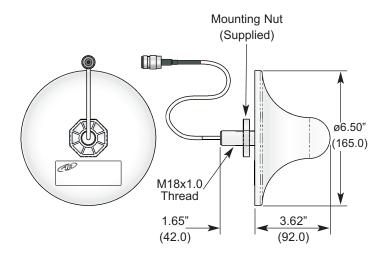
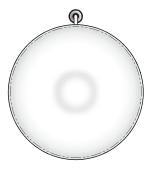


# **ANT-DB1-OM-DW-01-N DATA SHEET**

#### Product Dimensions





**TOP VIEW** 

### Description



The Antenna Factor ceiling mount, omnidirectional antenna provides an exceptionally wide bandwidth performance in an omnidirectional pattern. Its attractive smooth, streamlined profile is suitable for offices, industrial or home environments. Mounting and connection are through a single access hole in the mounting surface.

#### **⊘** Features

- Omnidirectional pattern
- Wide operational bandwidth
- Moderate gain
- Attractive appearance
- N female connector
- Rugged & damage-resistant
- Excellent performance over common frequency ranges

### Electrical Specifications

- Recmd. Freq. Range 860-960MHz (Band 1) 1.70-2.00GHz (Band 2) 2.40-2.48GHz (Band 3)
  - 3.40-3.60GHz (Band 4) 5.72-5.88GHz (Band 5)
- Polarization Vertical
- VSWR ≤1.5 typ. at center
- Impedance 50 ohms
- Gain 1dBi, 2bBi, 2.5dBi, 2.5dBi, 4dbi

2.4lbs (1.1kg)

- (Bands 1-5, respectively)
- 3dB H Beamwidth
  360°
  3dB V Beamwidth
  45°
  Max. Power
  100W
- Connector N-style female
  Mounting M18x1.0 thread

## Ordering Information

ANT-DB1-OM-DW-01-N (with N female connector)
 Visit connectorcity.com for cable assemblies

## **VSWR** Graph

Weight

