

**TYPE NO.: AOM880GF0B**

- Full omni-directional radiation pattern
- DC-grounded (DC-short) - antistatic
- NO GROUNDPLANE NEEDED

**ELECTRICAL SPECIFICATIONS:**

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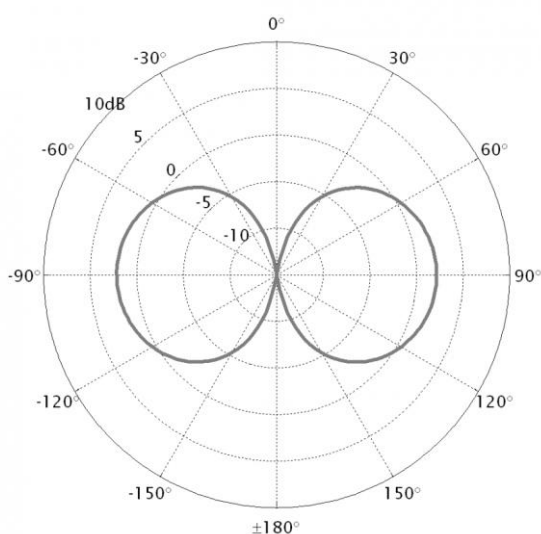
|              |                           |
|--------------|---------------------------|
| FREQUENCY    | 824 - 894 MHz (AMPS a.o.) |
| IMPEDANCE    | 50 ohm                    |
| POLARISATION | Vertical                  |
| GAIN         | 0 dBd, 2.1 dBi            |
| BANDWIDTH    | 70 MHz                    |
| VSWR         | < 1.5                     |
| MAX. POWER   | 200 W                     |

**MECHANICAL SPECIFICATIONS:**

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|                       |  |
|-----------------------|--|
| COLOR                 | White  |
| HEIGHT                | Approx. 440 mm   |
| WEIGHT                | 450 g  |
| MOUNTING              | Attaches to a pole or wall (mounting kit + bracket is included)        |
| MATERIALS             | PU-painted heavy-duty Ø 18 mm glass-fibre tube and chrome plated brass |
| OPERATING TEMPERATURE | -40C to +70C   |
| CONNECTOR 1           | N-female   |
| CABLE                 | No cable supplied  |
| MOUNTING PLACE        | On deck or mast etc.   |
| INGRESS PROTECTION    | IP66   |
| SERIAL NO.            | AOM880GF0B   |

**VERTICAL RADIATION PATTERN:**



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