

**TYPE NO.: AOM440GF5C**

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

**ELECTRICAL SPECIFICATIONS:**

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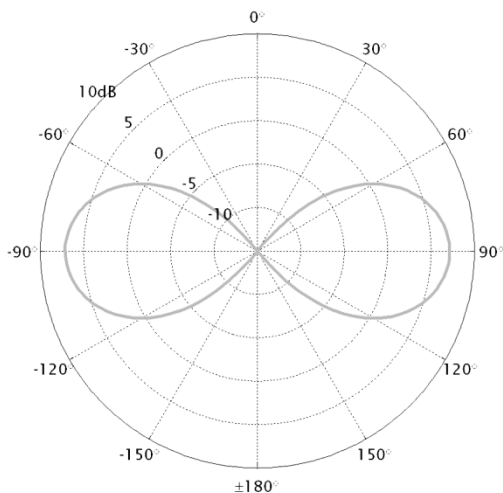
FREQUENCY	430 - 450 MHz (TETRA or ISM)
IMPEDANCE	50 ohm
POLARISATION	Vertical
GAIN	3 dBd, 5.1 dBi
BANDWIDTH	20 MHz
VSWR	< 1.5
MAX. POWER	250 W

**MECHANICAL SPECIFICATIONS:**

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COLOR	White
HEIGHT	Approx. 1440 mm
WEIGHT	500 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
ORDER NO.	AOM440GF5C

**VERTICAL RADIATION PATTERN:**



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