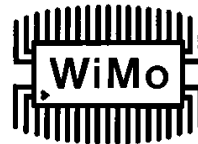


SAK50-120-16
Sektorantenne 5 GHz
Best.Nr. 18735.16



Professionelle Sektorantenne 5GHz für Ausseneinsatz. Zur großflächigen Ausleuchtung von Hotspots, Hallen, Freiflächen usw. Horizontaler Öffnungswinkel ca. 120°, Vertikal 7°. Anschluß N-Buchse. Das mitgelieferte Montage-material erlaubt das Neigen der Antenne bis ca. 15°.

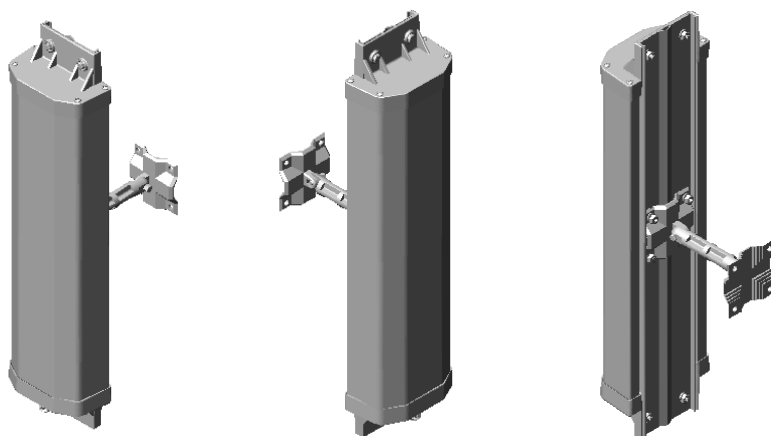
Professional sector antenna for 5GHz for outdoor use. Used for large area illumination of hotspots, halls, lobbies, yards etc. Horizontal HPBW angle 120°, vertical 7°. The supplied mounting hardware allows a downtilt of approx. 15°.

SPECIFICATIONS

Frequenzbereich / Frequency Range :	5.2 ... 5.8 GHz
VSWR :	≤ 2.0
Impedanz / Impedance :	50Ω ± 5Ω
Gewinn / Gain :	16 dBi
Polarisation :	vertical
Max. Belastbarkeit / Power rating:	10 Watt
Öffnungswinkel / Beam Width :	H: 120.9° / E: 7.2°
Anschluß / Connector :	N female
Temperaturbereich / Operation Temp. :	-30° ... +60° C
Material :	Radome: ABS + fibreglass Mount: zinc/ aluminium
Abmessungen / Dimensions (L*W*H):	630×130.6×70 mm
Gewicht / Weight :	1450g ± 20g (with mount)
Farbe / Color :	Gray



3D Illustration

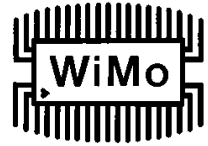


WiMo Antennen und Elektronik GmbH

Am Gäxwald 14, D-76863 Herxheim Tel. (07276) 96680 FAX 9668-11
<http://www.wimo.com> e-mail: info@wimo.com

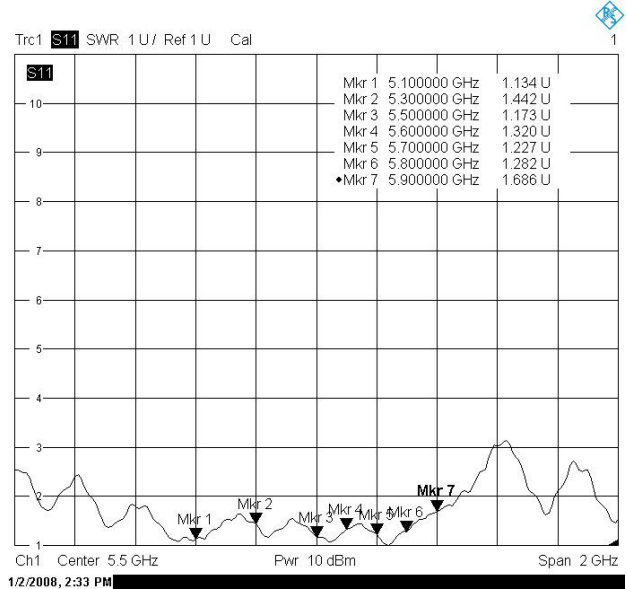
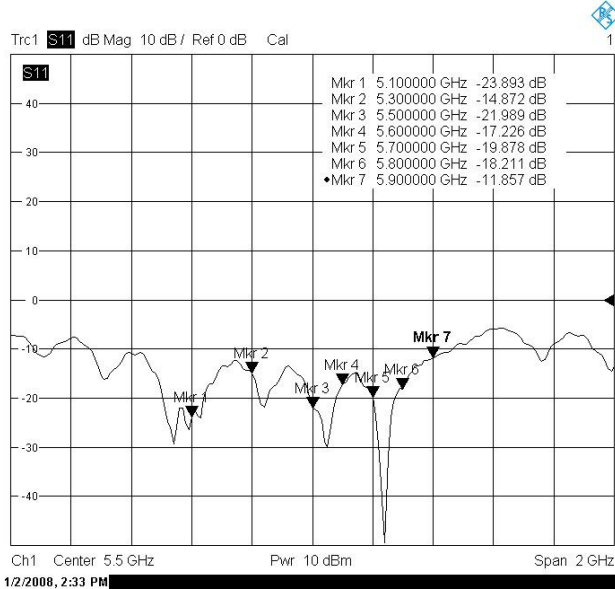


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Return loss

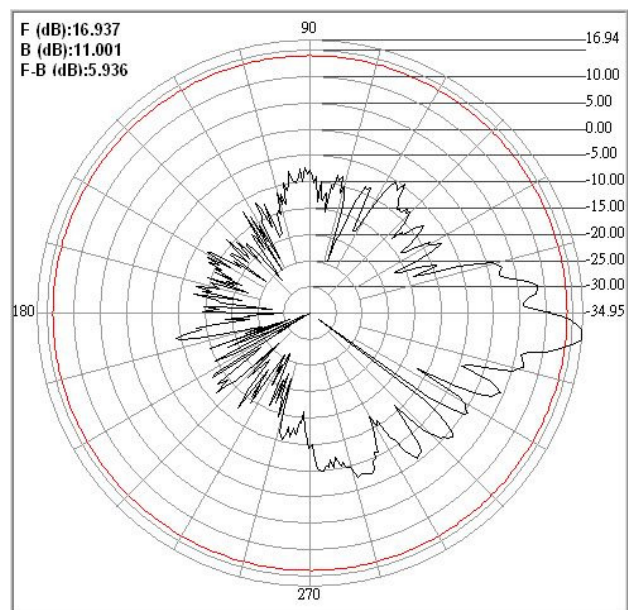
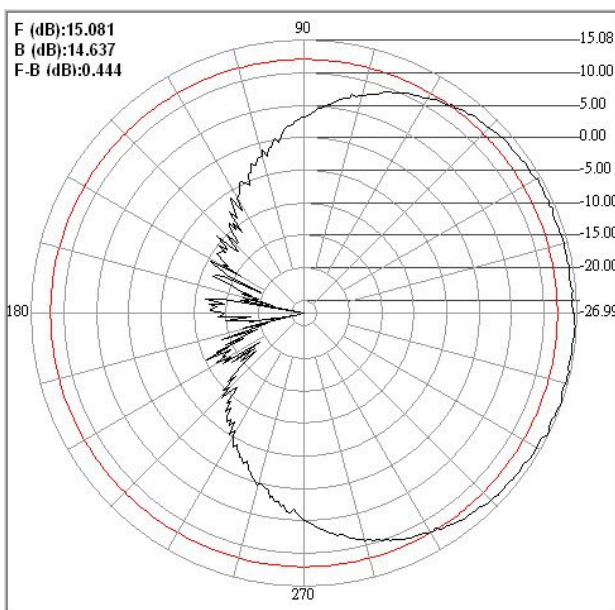
SWR



Richtdiagramm / Pattern

H plane

E plane



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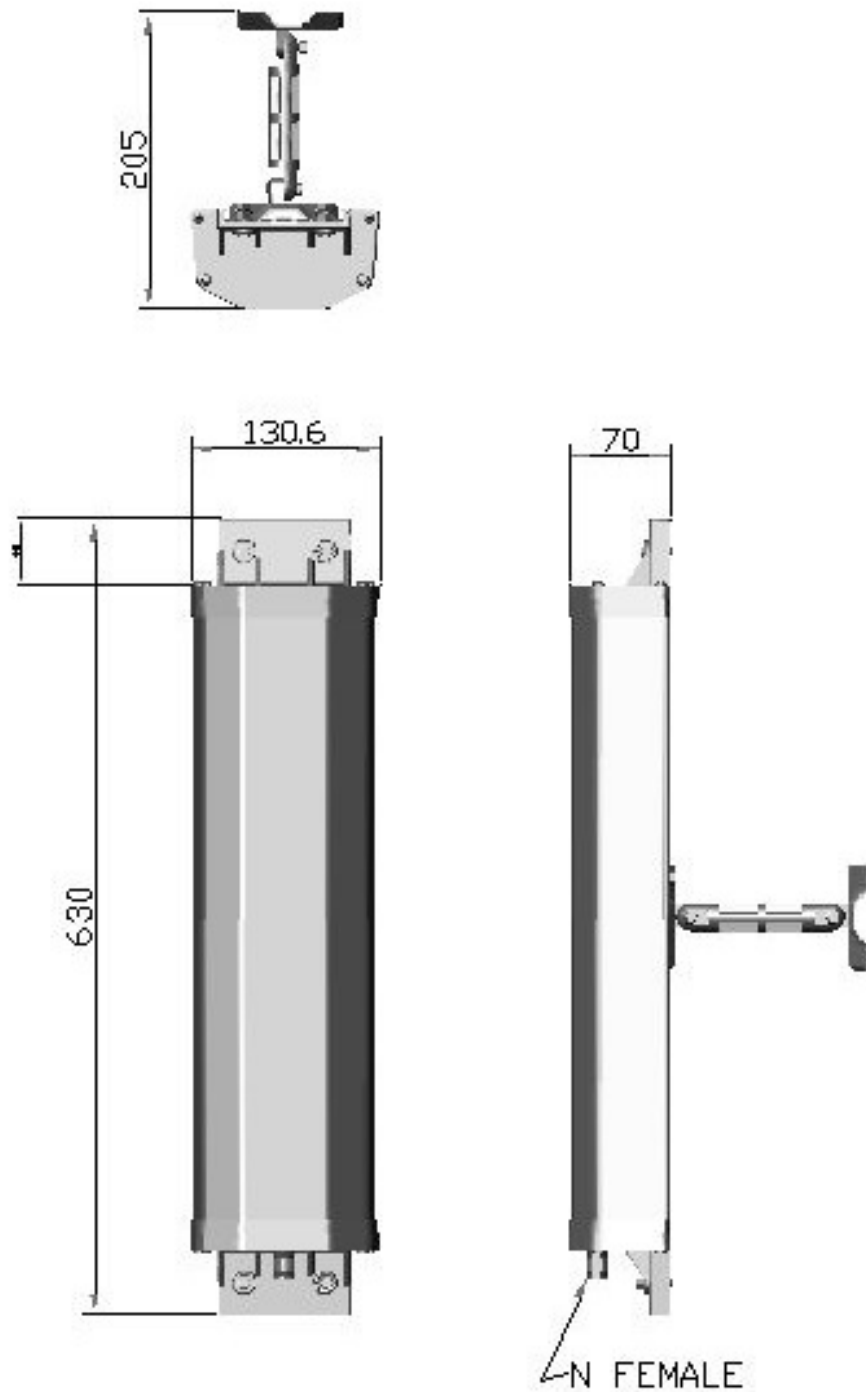
e-mail: info@wimo.com



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Abmessungen / Dimensions



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