

VHF63

3 dB VHF Fibreglass Antenna 1.26 m

- High quality VHF antenna for professional use
- Similar design available for AIS and AM/FM bands
- Full $1/2 \lambda$ dipole antenna design
- Full omni-directional radiation pattern
- DC-grounded (DC-short)
- No groundplane needed



Electrical Specifications:

Frequency	146 - 162.5 MHz (International Maritime VHF-band a.o.)
Impedance	50 ohm
Polarisation	Vertical
Gain	3 dB (Marine), 0 dBd, 2.1 dBi
Bandwidth	16.5 MHz
VSWR	< 1.5
Max. Power	150 W

Mechanical Specifications:

Color	White and chrome
Height	Approx. 1260 mm
Weight	360 g
Mounting	On pole or deck with bracket (Bracket not supplied)
Materials	PU-painted heavy duty \varnothing 18/12 mm conical glass-fibre tube and chromed brass
Operating temperature	-40C to +70C
Connector 1	UHF-female
Cable	No cable supplied
Mounting place	On mast or deck
Ingress Protection	IP66
Serial no.	On product label



Ordering information:

P/N	11063-000 (Bulk packing)
P/N	11063-001 (Individually packing in Polybag)
P/N	11063-002 (Individually packing in Carton tube)

Packing information:

Packing	Bulk packing or individually packing in Polybag or Carton tube (See "Part. No.")
Size	Approx. 1.5 m
Weight	Approx. 0,45 kg

Outline Drawing



Radiation Pattern



