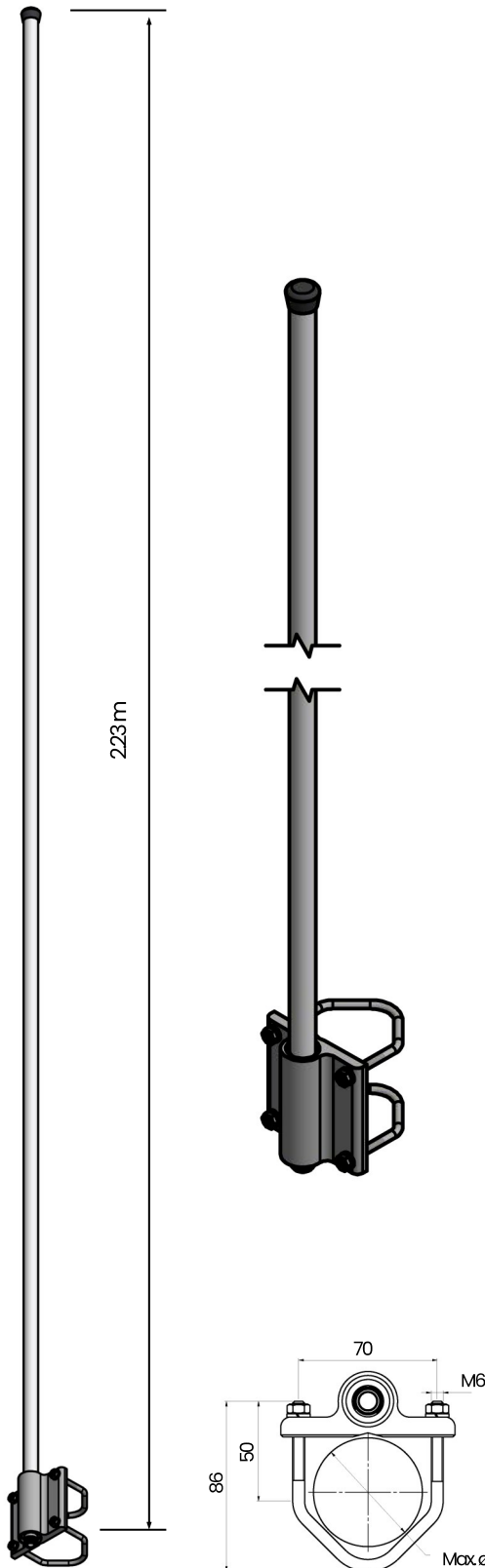


2.23 m, VHF, 4 dBi, one piece, dipole, end fed, mast mount 144-174 MHz



## Application

AV67M8 is a high quality dipole antenna designed for marine VHF. It is a high quality antenna with a durable construction and a beautiful finish for installation on all kinds of vessels. The base also makes it easy to install on buildings.

## Electrical Specifications

<b>Frequency Range</b>	144-174 MHz
<b>VSWR</b>	< 2.5
<b>Nominal Impedance</b>	50 Ω
<b>Power Rating</b>	25 W
<b>Gain</b>	4 dBi
<b>Polarisation</b>	Vertical
<b>Connector</b>	N female

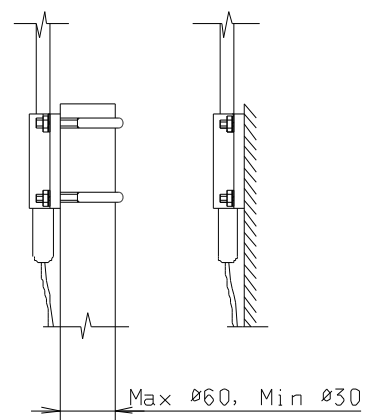
## Mechanical Specifications

<b>Design</b>	Centre fed coaxial dipole. Radiating element completely enclosed in polyurethane foam within a fibreglass tube. Mounting bracket in aluminium.
<b>Height</b>	2.23 m
<b>Weight</b>	1.4 kg
<b>Wind Rating</b>	55 m/s = 201 km/h
<b>Finish</b>	Polyurethane lacquer, white
<b>Temperature Range</b>	- 40°C to + 50°C

## Mounting

AV67M8 is easily mounted to the bulkhead by means of 4 holes in the aluminum bracket, or to a mast or tube with U-bolts. The tube may be horizontal or vertical. The U-bolts in stainless steel, are included.

Suitable cable: RG58, RG213 or similar.



All specifications are subject to change without notice  
The information contained herein is for reference only and does not constitute a warranty of performance

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