



## CELmar2-2

### VHF Marine Antenna

CELmar2-2 is a lightweight fibreglass omnidirectional antenna. The CELmar2-2 is manufactured in premium quality materials in order to prevent galvanic corrosion. The antenna ferrule fits 1"-14TPI thread mounts directly.

CELmar2-2 is sold worldwide during more than three decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

#### Electrical specifications:

Frequency range (MHz)	156.0-162.5
Nominal impedance (ohm)	50
VHF power rating (Watt)	100
Gain (dBd/Marine dB)	0/3
VSWR	< 1.5:1
Polarization	Vertical
Connector	18m/60ft RG58C/U Cable
DC-shorted	No

#### Mechanical specifications:

Length (m/ft)	1.04/3.4
Weight (kg/lbs)	1.0/2.2
Wind rating (m/s / mph)	45/101
Material	Fibreglass
Colour	Polyurethane lacquer
Temperature range (°C/°F)	-40 to +60 / -40 to +140



#### Mounting:

No Mount included.

Can be used with all 1"-14 thread standard AC Marine mounting equipment.