



CELmar3-2

VHF Marine Antenna

CELmar3-2 is a lightweight fibreglass omnidirectional antenna. The CELmar3-2 is manufactured in premium quality materials in order to prevent galvanic corrosion. The antenna ferrule fits 1"-14TPI thread mounts directly. Mariner's favourite in many countries due to its excellent performance and dependability. Best antenna in both gain and pattern.

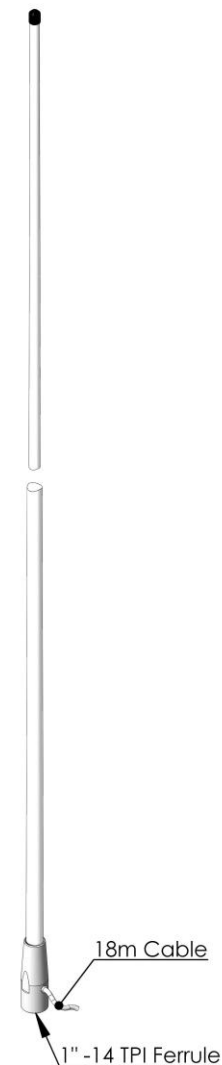
CELmar3-2 is sold worldwide during more than two decades. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Marine antennas thus it withstands harsh environmental conditions.

Electrical specifications:

Frequency range (MHz)	156.0-162.5
Nominal impedance (ohm)	50
VHF power rating (Watt)	100
Gain (dBd/Marine dB)	3/6
VSWR	< 1.5:1
Polarization	Vertical
Connector	18m/60ft RG58C/U Cable
DC-shorted	Yes

Mechanical specifications:

Length (m/ft)	2.7/8.9
Weight (kg/lbs)	1.4/3.1
Wind rating (m/s / mph)	45/101
Material	Fibreglass
Colour	White Polyurethane lacquer
Temperature range (°C/°F)	-40 to +60 / -40 to +140



Mounting:

No Mount included.
 N200F to be ordered separately for upper support.
 Can be used with all standard AC Marine 1" -14 TPI thread mounting equipment.