



CELmar4

VHF Marine Antenna

CELmar4 is a high quality fibreglass omnidirectional antenna. The CELmar4 is manufactured in premium quality materials in order to prevent galvanic corrosion, based on the CX4 design. Only difference being that CELmar4 has a chrome ferrule for 1"-14 thread and 18m RG58C/U cable.

CELmar4 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)	146.0-162.5
Nominal impedance (ohm)	50
Power Rating (watts)	100
Gain (dBd/Marine dB)	0/3
VSWR	< 1.5:1
Pattern	Vertical
Polarization	Vertical
Connector/cable	18m/60ft RG58C/U Cable
DC-grounded	Yes

Mechanical specifications:

Height (meter/ft)	1.27/4.2
Weight (kg/lbs)	1.3/2.9
Wind rating (m/s/mph)	45/101
Finish	Polyurethane lacquer
Colour	White
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.