



The IMT products are:

- Maintenance free
- Safe
- Environmental friendly

Nav Aid 2 Nm. Foghorn, NV-3, Zone 1

Main Characteristics

This durable, maintenance free foghorn is suitable for Zone 1. An efficient design using special amplifiers only require 3 stacked emitter to achieve the range of 2 nautical miles. At the base of the horn the oscillator and termination panel is positioned to provide optimal sound output.

Specification/Technical Data

Construction : Marine Grade Aluminium
Control panel : Marine Grade Aluminium
Support frame : Stainle ss steel 316

Audible range : 2 nautical miles.
Frequency : +/- 803Hz

Ambient Temperature : -20.....+ 55°C
Ingress protection : IP56
Operating voltage : 24Vdc
Power consumption : 85 W
Dimensions : 385 (w) x 385 (l) x 2100 (h) mm
Weight : 210 kg

Certification Details

ATEX Classification : Ex II 2 GD Eexd-IIB-T5
Area Classification : Category 2 (Zone 1 and 21)
Certificate : INERIS 02ATEX0073
Marking : EXII 2 GD Eex d-IIB-T5

Options

- Operating voltage 230V
- Bird spike

