

# 2NM Fog Signal - LIET-22 SAFE AREA

(LIET-22)



## FEATURES

The LIET-22 is a compact and reliable sound emitter designed for use in marine applications. Proven service in the marine environment, the LIET-22 horn's rugged construction makes it ideal for mounting on onshore and offshore locations.

- Audio output is omnidirectional or directional with sound absorbing baffle.
- Synchronizing may also be accomplished by a centralized master coder with self-test feature.
- Terminals are also provided for a 2-hour temporary silence control.
- Designed at an optimum frequency to maximize range rating for both U. S. Coast Guard and IALA Guidelines.
- Resonates at 670 Hz.
- Power supply includes remote code selector terminals for changing the sounding rhythm and terminals for synchronizing the horn with other horns or lights.
- Remote control terminals for a fog detector.

## SPECIFICATIONS

Dimensions (HxD)	1336 x 300 mm
Weight	63kg
Mounting	4 x 11 mm Holes on a 280 mm PCD
Housing	Marine Grade Cast Alloy
Cable entries	3 x M20 mm
<b>Electrical Characteristics</b>	
Input voltage	10.5-30 VDC, 120 or 230 VAC (Different Supply Voltages Possible Upon Request)
Input Power to Signal	150 Watts
Output Power to Drivers	56 Watts
<b>Performance Characteristics</b>	
Nominal Range	2 Miles
Operating Temperature	-40°C to +50°C
Corrosion protection	NEMA-4X
Ingress Rating	IP-66

PHYSICAL CHARACTERISTICS

