# **LED Navigation Lights**

# Signal Mate, LLC

Government, Commercial & Recreational Marine Vessels up to 164 feet Certified ABYC-A16, COLREGS '72

# Combination 3NM Masthead/ Anchor LED Navigation Light

#### **Electrical Specifications**

Light Source	Light Emitting Diode (LED)
Volts	9 to 30 VDC
Amps	0.300 Amps @ 12v
Reverse Polarity	Diode
Surge Protection	TVS Diode, 1500 watts
EMI Noise	Active Noise Reduction
Visibility	3NM

## **Mechanical Specifications**

Color	Black
Fixture Heat Sink	Hard Coated Aluminum
Lens	Polycarbonate
Wire Type	UV, 2 Conductor 20AWG
Wire Length	2.5 feet
Cable Exit	Horizontal or Vertical
Weight	8.2 oz
Height	3.75 inches
Diameter	1.5 inches
Durability	Waterproof, Vibration Proof

## **Mounting Options**

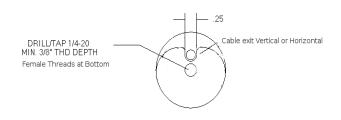
Light Bottom	1/4 * 20 Female Threads
Optional	360 Degree Bracket
Optional	¾ or 1" Pole Mount

The specifications above are for the combination anchor and masthead (steaming) navigation light.

Built for and used by USCG and other Military vessels since 2004.



Certified 3NM ABYC-A16, COLREGS '72



1/4 \* 20 Female Threads on Bottom for Mounting

50,000 hours of continuous use
Waterproof / Submersible
Easy Installation
Made in the USA