

# Model 70963 Series LED Forward Position Light



## SPECIFICATIONS\*

### Lamp:

LED (Light Emitting Diode)

### Voltage:

28 VDC

### Input Current:

0.30 Amps

### LED Color:

Aviation Red

Aviation Green

### Approx. Life:

20,000 Hours

### Weight:

0.25 Lbs.

*Whelen Aviation Division is proud to announce the introduction of Model 70963 Series LED Forward Position Lights to its family of aviation safety lighting products.*

The 70963 is designed as a high quality, long lasting, modern alternative to incandescent & halogen forward position lights. Also, the 70963 series offers significant technological upgrades over previous products. Utilizing LED (Light Emitting Diode) technology, Whelen is able to provide the following advantages compared to the existing incandescent and halogen light assemblies, to significantly **reduce operating costs**.

## FEATURES

- **Lamp Life** - The LED light source has shown conservative lab life results greater than 20,000 hours
- **Reduced Power Consumption** - More efficient than alternative light sources
- **Shock & Vibration Resistant** - No fragile filament
- **Utilizes State-of-the-Art Surface Mount Technology**
- **No EMI or RFI Interference**
- **FAA TSO-C30c TYPE I & II Approved**
- **Unit complies with color requirements per FAR Parts 23, 25, 27 and 29 for Aviation Red and Aviation Green**
- **Compatible with existing position light mounting & profiles**

MODEL	PART NUMBER	DESCRIPTION
7096303	01-0770963-03	GREEN POSITION LIGHT (28V)
7096304	01-0770963-04	RED POSITION LIGHT (28V)

\* For Custom Design Applications, Contact Factory.

# WHELEN®

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Designed &  
Manufactured  
in the U.S.A.