

WHELEN[®]

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Installation Guide:
Model 90088()-Series
Model: 9008806
P/N: 01-0790088-06

LED Ground Recognition Light Assembly



OPERATING INSTRUCTIONS:

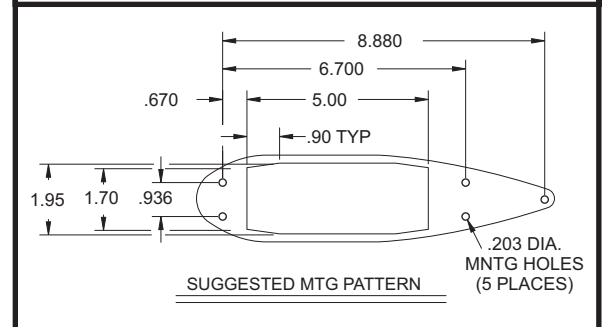
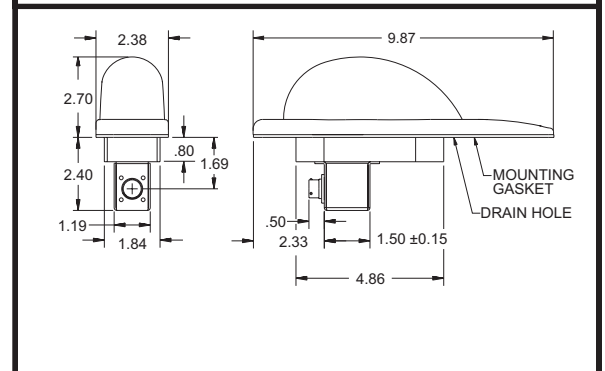
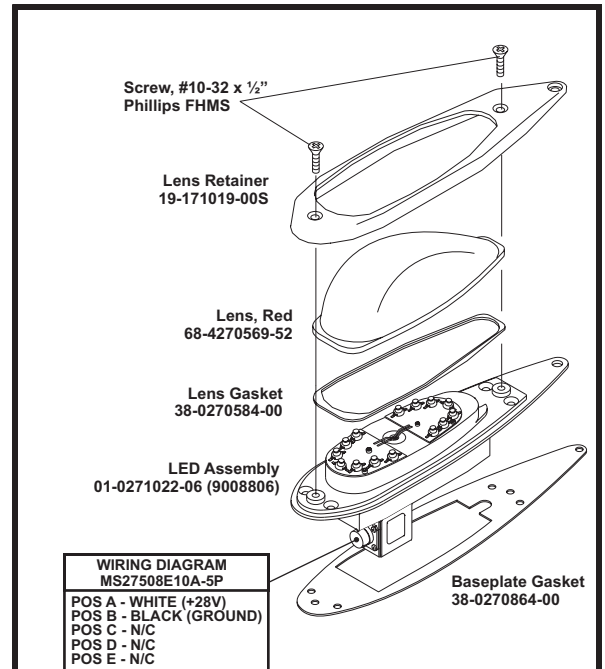
Operational Voltage: . 28 VDC

Average Input Current: 0.56 Amps
3 Amps Peak @ .25 Sec.

INSTALLATION PROCEDURES:

The following information is to assist in the installation of a Whelen LED Ground Recognition Light Assembly.

1. Choose the appropriate 90088() replacement light assembly which is most applicable to your aircraft.
2. The installation procedure described in the following text will be confined to a single light installation, but is identical for multiple light installations.
3. Disconnect the power connector from the existing light and remove the light.
4. Connect the power connector to the LED Light (using an approved FAA connection).
5. Using existing mounting holes and hardware, install the new light assembly. Insure that the wire leads are clear of any obstructions and ty-wrap as required. Use lock washers and/or thread lock on all threaded fasteners.
6. Check all avionics systems for interference from the installation.
7. A flight check should be performed by a properly certified pilot.
8. Update aircraft records, complete Form 337 and obtain FAA field approval for installation.



Aviation