

European Aviation Safety Agency

European Technical Standard Order

Subject: AIRCRAFT POSITION LIGHTS

1 - Applicability

This ETSO gives the requirements which new models of aircraft position lights that are manufactured on or after the date of this ETSO must meet in order to be identified with the applicable ETSO marking.

2 - Procedures

2.1 - General

Applicable procedures are detailed in CS-ETSO Subpart A.

2.2 - Specific

None.

3 - Technical Conditions

3.1 - Basic

3.1.1 Minimum Performance Standard

Standards set forth in the Society of Automotive Engineers, Inc., (SAE) Aerospace Standard (AS) Document AS 8037 „Minimum Performance Standard for Aircraft Position Lights“ dated January 1986.

3.1.2 - Environmental Standard

See CS-ETSO Subpart A paragraph 2.1

3.1.3 - Computer Software

None

3.2 - Specific

None.

4 - Marking

4.1 - General

In lieu of the marking detailed in CS-ETSO Subpart A paragraph 1.2, the minimum lamp candle power or lamp part number shall be shown.

4.2 - Specific

None.

5 - Availability of Referenced Document

See CS-ETSO Subpart A paragraph 3.

