

European Aviation Safety Agency

European Technical Standard Order

Subject: AIRCRAFT FLUORESCENT LIGHTING BALLAST/FIXTURE EQUIPMENT

1 - Applicability

This ETSO gives the requirements that fluorescent lighting ballast/fixture equipment that are manufactured on or after the date of this ETSO must meet in order to be identified with 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) 4914, Revision A "Aircraft Fluorescent Lighting Ballast/Fixture Safety Design Standard," dated May 1999.

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

Marking is detailed in CS-ETSO Subpart A paragraph 1.2.

4.2 - Specific

None

5 - Availability of Referenced Document

See CS-ETSO Subpart A paragraph 3.

