



# FAA Airport Lighting Equipment Certification Application

Application for Certification to AC 150/5345-53

## Section I: Contact/ General Information

### **Manufacturer's Address for Certificate (for returning customers please annotate any changes):**

Name: \_\_\_\_\_

Line 1: \_\_\_\_\_

Line 2: \_\_\_\_\_

P.O. Box: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ Zip: \_\_\_\_\_

Country (if foreign address): \_\_\_\_\_

### **Site of Manufacturing Address (if different from above):**

Line 1: \_\_\_\_\_

Line 2: \_\_\_\_\_

P.O. Box: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ Zip: \_\_\_\_\_

Country (if foreign address): \_\_\_\_\_

### **Technical Contact:**

Name: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email: \_\_\_\_\_

### **Application Purpose:**

Application is for:

- New Product Certification
- Product Re-certification
- Advisory Circular Revision Certification
- Change in original design, components, materials, or manufacturing processes (Revised Certificate of Conformance)



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## Section II: Equipment Specifications Or Attach a Separate File with Information

| FAA Type | Class | Style | Mode | Size | Rating | Light Source | Manufacturer's Catalog No.(s) |
|----------|-------|-------|------|------|--------|--------------|-------------------------------|
|          |       |       |      |      |        |              |                               |

## Section III: Additional Documentat

- Additional sheet listing all Equipment Specifications from Section II (if not enough room)
- Electrical Schematics
- Assembly Drawings - including dimensions
- Complete Bill of Materials - with component manufacturers and part numbers
- Proposed test plan and data sheets
- Proposed location(s) of testing
- Certificate of Conformance used to replace any required testing
- Minimum Warranty Statement
- Proposed Instruction Manual and Set Up Documentation
- Lamp Life Test Procedure (if applicable)
- Current Marketing Material

For any questions regarding additional documentation, contact Brad DeGrave, Elite's Program Administrator at [brad.degrave@elitetest.com](mailto:brad.degrave@elitetest.com) or (630)495-9770 ext. 107.



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## Application for Certification to AC 150/5345-53

### Instructions for completing the Elite Electronic Engineering, Inc. FAA Airport Lighting Equipment Certification Application Form

#### Section I: Contact/ General Information:

1. Please complete these sections with the APPLICANT'S contact information. If manufacturing facility is different than mailing address, please complete both sections. Please ensure address is how it should appear on Certificate of Conformance. For returning applicants, only the manufacturing location is needed if no other changes to current information on file.
2. Technical Contact. All technical questions regarding the application will be directed to this contact. Please complete all areas.
3. Please indicate the application purpose, any questions regarding the application purpose may be directed to the Program Administrator.

#### Section II: Equipment Specifications:

1. Please complete the appropriate sections for the Equipment Specifications. Please reference the appropriate FAA AC for the Class, Style, Mode, Size, and/or Rating classifications. If more equipment is to be certified than there are spaced for, please attach a separate sheet with all relevant information.

#### Section III: Additional Documentation:

1. Please submit all required additional documentation with this application to expedite the quoting and certification process.

| <b>Date</b> | <b>Rev.</b> | <b>Description</b>                                                                                                                  |
|-------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 12/13/2019  | 1.0         | Initial Release                                                                                                                     |
| 12/8/2025   | 1.1         | Revised header information; revised address blocks; removed question regarding AC to certify to; removed Elite tracking information |