



ORIGINAL ISSUE DATE: July 6, 2004

Recertification due: December 2011

An Activity Sponsored and Administered by
Intertek

PROGRAM ADMINISTRATOR
DEPARTMENT ALECP
INTERTEK
ETL SEMKO Division
3933 U.S. ROUTE 11
CORTLAND, NY 13045-0950

SIEMENS AIRFIELD SOLUTIONS, INC.
977 GAHANNA PKWY
PO BOX 30829
COLUMBUS, OH 43230

**AIRPORT LIGHTING
EQUIPMENT
CERTIFICATION PROGRAM**

**CERTIFICATE OF
CONFORMANCE**

The product described below is hereby approved for listing in the next issue of the Advisory Circular 150/5345-53, Appendix 3 Addendum "Airport Lighting Equipment Certification Program" issued by Federal Aviation Administration. The approval is based on successful completion of tests in accordance with the specifications listed in, and the requirements for approval described in the Advisory Circular, and the reporting to the Administrator of the results of such tests, accompanied by related documents, by an Intertek recognized testing laboratory.

1. The listing below will be added to the next published Directory.

L-852 – Lights, Taxiway, Inpavement (AC 150/5345-46B)				
Manufacturer	Type	Class	Style	Manufacturer's Catalog Number
Siemens Airfield Solutions	A, C	2	3	LTS-X-G/Y-X (259)(266)
	A, C	2	3	LTS-X-G/G-X (259)
Equipment meets the FAA Supplemental Performance Requirements for LED Source Lighting dated 7/10/01				
NOTE: Lamp (259) 1413.05.000 Green 6.6A LED ; Lamp (266) 1413.05.010 Yellow 6.6A LED				

2. This Certification requires continuing validation in accordance with the requirements of the Advisory Circular noted above and the Intertek Airport Lighting Equipment Certification Program. Confirmation of current certification may be obtained at www.faa.gov/arp/150_acs.cfm

3. Product tested and Report issued by: Intertek

(A) Report No: 3041302-013; 3041302-001;
3053911-001A

(C) FAA Specification No.: AC No. 150/5345-46B

(B) Date of Report: 12/2003; 01/2004; 01/2004;
05/2004

(D) Date of Receipt of Report by the Administrator:
May 2004

Approved for Certification by:

NOTE: PLEASE REVIEW, AND ADVISE
ADMINISTRATOR AT INTERTEK IMMEDIATELY
IF DATA, AS SHOWN, NEED TO BE
CORRECTED.

David C. Edwards, Program Administrator
Date: July 6, 2004