



SCOPE OF ACCREDITATION TO ISO/IEC 17065:2012

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PRODUCT CERTIFICATION BODY

Valid To: June 30, 2025

Certificate Number: 1786.04

In recognition of the successful completion of the A2LA Certification Body Accreditation Program evaluation, for the indicated types of product certifications, accreditation is granted to this organization to certify products in accordance with the following Product Certification Schemes:

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
US Federal Aviation Administration (FAA) Airport Lighting Equipment Certification Program (ALECP) ¹ FAA AC 150 5345 53D	L-821 / Panel, Airport Lighting Control	FAA AC 150/5345-3
	L-847 / Switch, Circuit Selector	FAA AC 150/5345-5
	L-824 / Underground Electrical Cable for Airport Lighting Circuits	FAA AC 150/5345-7
	L-827 / Monitors, Regulator; L-828 / Regulators, Constant Current; L-829 / Regulators, Monitored Constant Current	FAA AC 150/5345-10
	L-801 / Beacons, Medium Intensity; L-802 / Beacons, High Intensity	FAA AC 150/5345-12
	L-841 / Cabinet, Auxiliary Relay	FAA AC 150/5345-13
	L-823 / Connectors, Cable	FAA AC 150/5345-26
	L-806 / Wind Cones, Frangible; L-807 / Wind Cones, Rigid	FAA AC 150/5345-27
	L-880 / Precision Approach Path Indicator; L-881 / Abbreviated Precision Approach Path Indicator	FAA AC 150/5345-28

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
US Federal Aviation Administration (FAA) Airport Lighting Equipment Certification Program (ALECP) ¹ FAA AC 150 5345 53D (cont'd)	L-853 / Markers, Retroreflective	FAA AC 150/5345-39
	L-867 / Light Base, Non-Load Bearing; L-868 / Light Base, Load Bearing; L-894 / Elevated Lighted Covers; L-895 / Elevated Light Stake Mounting	FAA AC 150/5345-42
	L-810 / Lights, Obstruction; L-856 / Lights, Obstruction, High Intensity, White, 40 FPM; L-857 / Lights, Obstruction, High Intensity, White, 60 FPM; L-864 / Lights, Obstruction, Red, 20-40 FPM; L-865 / Lights, Obstruction, Medium Intensity, White, 40 FPM; L-866 / Lights, Obstruction, Medium Intensity, White, 60 FPM; L-885 / Lights, Obstruction	FAA AC 150/5345-43
	L-858 / Signs, Runway and Taxiway	FAA AC 150/5345-44
	L-891 / Frangible Support Structure (lower to service); L-892 / Frangible Support Structure (lower to service) mounted on a rigid steel tower	FAA AC 150/5345-45
	L-804 / Light, Holding Position Edge; L-850 / Lights, Runway, Inpavement; L-852 / Lights, Taxiway, Inpavement; L-860 / Lights, Runway Edge, Low Intensity; L-861 / Lights, Runway & Taxiway Edge, Medium Intensity; L-862 / Lights, Runway Edge, High Intensity	FAA AC 150/5345-46
	L-830 / Isolation Transformers, 60Hz; L-831 / Isolation Transformers, 50Hz	FAA AC 150/5345-47
	L-854 / Radio Controls	FAA AC 150/5345-49
	L-863 / Lights, Portable Runway	FAA AC 150/5345-50
	L-849 / Lights, Runway End Identification; L-859 / Lights, Flashing, Omnidirectional	FAA AC 150/5345-51
	L-882 / Generic Visual Approach Descent Indicator; L-883 / Generic Visual Approach Descent Indicator	FAA AC 150/5345-52



<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
US Federal Aviation Administration (FAA) Airport Lighting Equipment Certification Program (ALECP) ¹ FAA AC 150 5345 53D (cont'd)	L-884 / Power and Control Unit for Land and Hold Short Lighting Systems	FAA AC 150/5345-54
	L-893 / Lighted Visual Aid to indicate runway closure	FAA AC 150/5345-55
	L-890 / Airport Lighting Control and Monitoring Systems	FAA AC 150/5345-56

¹ Please refer to [FAA AC 150/5345-53D](#), released September 26, 2012, detailing scopes, roles and responsibilities for Third Party Certification Bodies and Participating Manufacturers. An addendum is issued monthly with a complete, current list of certified airport lighting equipment.





Accredited Product Certification Body

A2LA has accredited

ELITE ELECTRONICS ENGINEERING INC.

Downers Grove, IL

This product certification body is accredited in accordance with the recognized International Standard ISO/IEC 17065:2012 *Requirements for bodies certifying products, processes and services*. This accreditation demonstrates technical competence for a defined scope and the operation of a management system.



Presented this 15th day of August 2023.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1786.04
Valid to June 30, 2025