



Lightning Protection Institute Inspection Program

The Lightning Protection Institute Inspection Program (LPI-IP) provides a lightning protection inspection and certification service more thorough and more complete than any previous inspection program from the LPI or any other currently on the market.

Through the use of check points, engineering and design reviews, and on-site inspections, the LPI-IP certification program ensures safety and peace of mind to building owners across the United States.



What kind of services does the LPI-IP offer?

The LPI-IP offers three different types of certificate and inspection options as well as an option for those with multiple buildings needing ongoing certifications.

- ◆ Master Installation Certificate – for lightning protection systems of complete structures including, but not limited to, office buildings, hi-rises, hospitals, and even single-family homes.
- ◆ Reconditioned Master Installation Certificate – for structures that previously received a Master Installation Certificate but have since expired.
- ◆ Limited Scope Inspection – for situations where only part of a structure or lightning protection system is to be inspected (e.g. additions, cooling towers).
- ◆ Campus Program - an economical approach for building owners looking to certify four or more structures with lightning protection on a single local campus.

How is the LPI-IP different from other inspection agencies?

The LPI-IP holds itself and those who use the program to a higher standard. Through partnering with a nationally recognized testing laboratory and enforcing stringent requirements on the installing contractor, the LPI-IP can ensure a lightning protection system installation complies with national standards.

	LPI-IP	Other Inspection Agencies
◆ Inspection by a Nationally Recognized Testing Laboratory third party	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
◆ On-site visual inspection of finished roof top lightning protection system	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
◆ Inspection of concealed portions of lightning protection system: Grounding Concealed Bonding Through Roof Connections	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ Lightning protection system design review by a professional engineer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ Installation accomplished by formally tested and certified installers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ Mandatory continuing education and testing of installers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ More economical certification fees	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ Formal campus program for ongoing maintenance, inspection, and certification for multiple building facilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ Professional review and resolution for any inquiries in a timely manner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ Certification program administered for public safety by a "not-for-profit" organization	<input checked="" type="checkbox"/>	<input type="checkbox"/>
◆ Receives and utilizes on-going and constant input to program by users	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**For over 50 years, the LPI has been dedicated to lightning safety.
By requiring an LPI-IP certification, you can ensure
safety for people and property on your project.
Please contact the LPI-IP for more information!**