

Design Request Form

LIGHTNING PROTECTION INTERNATIONAL PTY LTD
Comprehensive Lightning and Surge Protection ABN 11 099 190 897

- Direct Strike Protection
- Earthing Products & Solutions
- Surge & Transient Protection for Power, Data, Communications and RF Lines



CONVENTIONAL DESIGN

Drawings Check List

- Site plan
- Elevations for all structures
- Mark the locations of antennae, satellite dishes, billboard signs, helipads, windsocks, obstruction lights and building maintenance units etc.
- Mark the location of any existing lightning protection system
- Mark or nominate the area that requires protection

Design Details

Project Name: _____ Date: _____
Client Name: _____ Contact Name: _____
Location: _____ Country: _____
Agent / Distributor: _____ Contact Name: _____

Design Parameters

Maximum height of mast or height restriction: _____ (m)
Altitude of site above sea level: _____ (m)
Protection level (Please nominate one) Very High High Standard
Type of terminal: Copper Aluminium
Type of down conductor: HVSC Copper Tape

Structure Details

Thunder days recorded per year in the area? _____ (If known)
Type of roof: Metal Non-Metal
Type of building: Metallic Steel frame/Concrete Timber/Masonry Membrane
Usage: Infrequent Few people Considerable High Hospital
Content: Inert Ordinary Important Petrol/Gas Explosives

Return of design (choose and fill in only ONE)

Email: _____
Fax: _____
Courier: _____
Mail: _____

Note: For quick response kindly fill in all the details and check the drawings prior sending to LPI. Any lack of information will result in design work being delayed.



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