

Installation Taboos of Lighting Distribution Boxes

The installation of lighting distribution boxes (boards) should be firm, and the allowable deviation in installation perpendicularity should not exceed 3mm. When concealed, there should be no gaps ...

Taboo 9: Lighting distribution boxes, electrical appliances and meters in the (board) are not firmly installed, uneven, and the spacing does not meet the requirements.

It is generally required that there should be no less than 0.8m operation and maintenance distance in front of the lighting distribution box and terminal box in the electrical shaft.

Combining industry standards with practical experience, the following identifies 14 key taboos to avoid during distribution box installation, helping practitioners and owners accurately ...

Lighting distribution boxes (boards) are not firmly installed, elevation does not meet the requirements, and when installed in concealment, the edges of the boards are not close to the wall.

Measures: In order to ensure safe use, it is required that the lighting distribution box (board) should not be made of combustible materials. Even in a dry and dust-free place, the wooden distribution box ...

Measures: In general, according to the standard requirements, the lighting distribution substation (board) should have a line system diagram posted inside the door, and the circuit name ...

If the lighting distribution box (board) is used in a humid and dusty place, it is easy to mold and leak; in addition, if the wooden box (board) is not treated with flame retardant, it is easy to cause ...

During installation, the edges around the panel are not close to the wall. Consequences: the installation elevation of lighting distribution box (board) does not meet the requirements, the installation is not ...

Avoid common installation taboos: improper grounding, unlabeled circuits, wooden enclosures, poor wiring, and missing N/PE busbars in distribution boards.

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