

ELECTRICAL REQUIREMENTS

All light fixtures or light outlets directly over the spa or hottub, shall have a minimum clearance of seven feet and six inches (7'-6") and shall be protected by a ground-fault circuit interrupter.

- or -

Shall have a minimum clearance of twelve feet (12'-0") above the spa or hot tub.

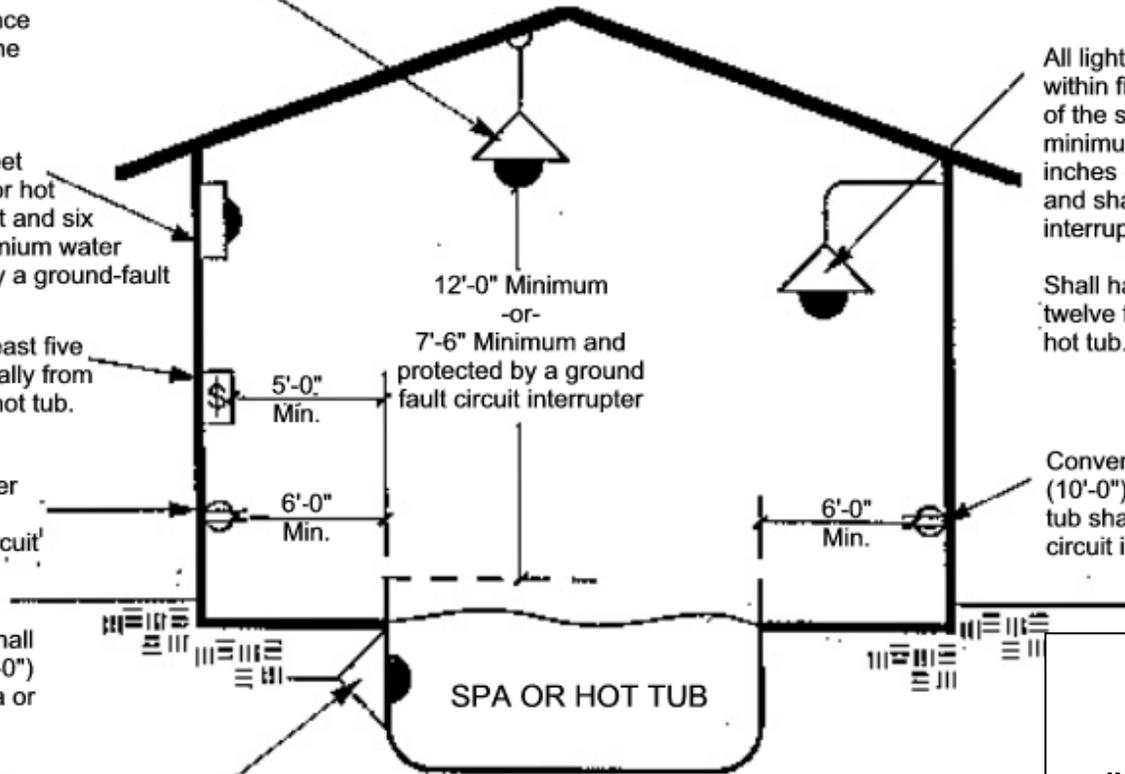
Wall light fixtures within five feet (5'-0") of the edge of the spa or hot tub shall be at least seven feet and six inches (7'-6") above the maximum water level and shall be protected by a ground-fault circuit interrupter.

Switches shall be located at least five feet (5'-0") measured horizontally from the inside walls of the spa or hot tub.

Receptacles that provide power for a spa or hot tub shall be protected by a ground-fault circuit interrupter.

Receptacles on the property shall be located at least five feet (5'-0") from the inside walls of the spa or hot tub.

Underwater light fixtures shall comply with Part B, Article 680 of the National Electrical Code.



All light fixtures or light outlets located within five feet (5'-0") from the inside wall of the spa or hot tub shall have a minimum clearance of seven feet and six inches (7'-6") above the spa or hot tub and shall be protected by a ground-fault interrupter.

- or -

Shall have a minimum clearance of twelve feet (12'-0") above the spa or hot tub.

Convenience receptacles located ten feet (10'-0") of the inside walls of a spa or hot tub shall be protected by a ground-fault circuit interrupter.

NOTE:

The following spa or hot tub parts shall be bonded: metal fittings within or attached, metal parts of electrical equipment of the water system. Metal conduit, metal pipe, metal surfaces, electrical devices, controls, all of which are within five feet (5'-0") of the inside wall of the spa or hot tub.

2013 CEC

ARTICLE 680-43

INDOOR INSTALLATIONS



**CITY OF LAGUNA HILLS
BUILDING DEPARTMENT**

**INDOOR INSTALLATION
SPA OR HOT TUB**