



**Notes:**

A) GFCI protected junction box must be located a minimum 12" above deck level and 4' minimum from water edge.

Junction boxes can be located to accommodate more than one light conduit. Conduit may be PVC or red brass. If PVC conduit is used, a #8 ground wire must be pulled through the conduit along with the light cord, and fastened at the junction box and at the grounding lug on the light wall mounting bracket.

B) 1" watertight conduit connected at the point by the electrical contractor.

Conduits to junction box may not exceed 45' ground.

All conduits, final connections, ground fault circuit interrupters, transformers, and switch gear must be furnished and installed by the electrical contractor per applicable codes.

D) Pool structure must be properly electrically bonded to meet or exceed the requirements of the National Electrical Code and all local codes and ordinances by the electrical contractor.