



Pentair 120V/250W Nicheless Light Fixture with 50' Cord. Installation Should Allow For 5' of Excess Cord for Re-Lamping.

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.
- C) Stainless steel light hub welded to pool structure by pool contractor.
- 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.