

POND LITE LUMINAIRES

INSTALLATION INSTRUCTIONS



NOTE: THESE INSTRUCTIONS MUST NOT CONTRAVENE YOUR LOCAL ELECTRICAL AUTHORITY REGULATIONS, WITH WHICH ALL INSTALLATIONS HERE IN MUST COMPLY.
PLEASE KEEP INSTRUCTIONS FOR FUTURE REFERENCE.

The secondary wiring supplied with this light fixture is intended for shallow burial - less than 6" (152mm)

Be sure when mounting the Pond Lite that any holes drilled in the pond do not perforate any waterproofing membrane which may cause leaks. If drilling holes is not appropriate then use a Pond Lite Weighted version. Use the stainless steel screw and rawlplug supplied to mount the fitting. The Pond Lite is supplied with a 3 yard cable which must be terminated to the transformer output cable making a waterproof connection, using heavy walled adhesive lined heat shrink outside the pond.

Recommendation:

Run all low voltage cables in flexible conduit for extra protection. It is recommended that high quality lamps are used when replacing lamps. Do not over tighten lens ring as this will make removal difficult and may cause lamp to break.

GLARE GUARD INSTALLATION

Carefully remove lens ring making sure not to drop the glass lens and cause damage to it, keeping gasket in place. Hold body of luminaire tightly and screw Glare Guard ring onto light luminaire. Still holding body of luminaire tightly rotate glare guard to desired position. When Glare Guard is fitted, lamp wattage can be increased to 35 watts.

LAMP CHANGING

CAUTION: Make sure that the power to the luminaire is switched off before attempting to change the lamp. Beware of hot luminaire and lamp. Make absolutely sure when changing lamps that the correct wattage lamp is installed.

Lamp Changing Sequence (MR16)

Only use open faced lamps, not glass covered lamps, as glass covered lamps may cause luminaire to leak. Unscrew flange, remove gasket and lens. Pull lamp forward until the ceramic lamp holder appears. Hold lamp holder in one hand and remove lamp with other hand very carefully. Do not touch the glass capsule in the middle of the reflector when pushing the lamp back into the ceramic lamp holder. When replacing gasket and lens, make sure there is no dirt or grit on the gasket. Dirt or grit on the gasket may cause luminaire to leak.

Gasket and lens sequence

Place lens on top of lamp and put orange gasket on top of lens. Screw on lens ring.

Stainless Steel Maintenance: To maintain the finish of 316 stainless steel it is recommended to wash the luminaire with fresh water from time to time to stop salt and corrosive elements building up. If tea staining appears, a commercially available stainless steel cleaner is recommended to remove this staining.

WARNING: POTENTIAL SHOCK HAZARD. CONNECT ONLY TO POWER SUPPLY CERTIFIED FOR USE WITH MICHELESS SUBMERSIBLE LUMINAIRES.
DO NOT PLACE TWO OR MORE LUMINAIRES LESS THAN 1 FOOT APART.
Maximum installation depth (2FEET)

