

## Included components: No assembly required

For surface mounting(removable):

- M5 side set screws (may be installed in unit)
- M6 set screw for use in bushing
- M6 bushing

For embedded:

• M8 x 60mm set screw

For LED light kit:

- LED strips pre-installed
- Driver(s)

Tools required:

- sand for ballast if specified (ballast may not be used with LED kit) For surface mounting(removable):
- 2.5mm hex key for side set screw
- 3mm hex key for set screw in bushing
- Ø20mm masonry drill bit
- Ероху
- For embedding:
- 4mm hex key
- Ø10mm masonry drill bit
- Epoxy
- For LED kit:
- Wiring connectors

INSTALLATION STEPS: Freestanding unit may be set in place.

Surface mount installation:

- 1. Thread M6 set screw into bushing.
- 2. Position M6 set screw/bushing assembly in threaded insert on bottom of unit. Tighten side set screw to secure. See Fig. 2 and 2A.
- 3. Set unit in position. Mark hole locations.
- 4. Move unit and drill Ø20mm holes to 60mm depth. Clear holes of debris.
- 5. Fill holes partially with epoxy.
- 6. With set screw/bushing assemblies still secured to unit, set unit back in position, installing bushings into epoxy-filled holes. Allow epoxy to cure.
- 7. Loosen side set screws to remove product.
- Embedded installation: (cannot be used with LED kit)
- 1. Thread M8 set screws into threaded inserts in bottom of unit. See Fig. 3.
- 2. Set unit in position. Mark hole locations.
- 3. Move unit and drill Ø10mm holes to 60mm depth. Clear holes of debris.
- 4. Fill holes partially with epoxy.
- 5. With set screws threaded into the unit, set unit back in position, installing set screws into epoxy-filled holes. Allow epoxy to cure.
- 6. Unit is permanently fixed and cannot be removed without damage.

Adding sand for ballast: (sand ballast cannot be used with LED kit)

- 1. Flip unit upside down and unscrew inspection hatch cover.
- 2. Add appropriate amount of sand for weight.
- 3. Reinstall hatch cover. Flip unit over and place in position.
- LED kit:
- 1. Open inspection hatch.
- 2. Verify secure connections from LED strips to driver.
- 3. Connect driver to line-in voltage through cable gland.
- 4. Replace inspection hatch cover and set in position.

Escofet. Starfish AIR Bench

## Installation Guide

