

# INSTALLATION INSTRUCTIONS – MSL SERIES 3 WALL MOUNT

The MSL Series 3 Wall Mount is designed and manufactured with a view to assist installation. The light is supplied as a number of pre-assembled components. When installing please follow the instructions in the detailed sequence. (1-8)

## 1. Install Wall Enclosure. (A)

- Must be securely fixed to a structure that has sufficient strength and stability to support the light and prevent any movement when the light is being used.
- Remove 1 x M6 countersunk screw from mounting spigot. (B)
- Remove cover plates from both ends. (C & D)
- For fixing it is recommended that 4 x 6mm dia. screws are used.
- Weight - 18 kg.

**Note:** Accurate alignment is most important - a level should be used to check the wall box is plumb. Recommended Mounting Height 2090mm - measured from floor to cable entry on back of wall mount box.

## 2. Connect 240v Power.

## 3. Replace End Covers. (C & D)

- Secure using M3 x 16mm screws supplied.

## 4. Install Arm Assembly. (E & F)

- Plug in low voltage cables.
- Align screw holes, insert onto spigot (B).
- Secure 1 x M6 countersunk screw using a 4mm Hex key.

## 5. Install Light Head. (G)

- Remove 1 x M6 screw and washer.
- Plug in low voltage cables using Molex connectors and carefully push connector back in lower arm (F).
- Align screw holes, slide into lower arm (F), install screw and washer using a 4mm Hex key.
- **Note:** Screw must be securely tightened.
- Fit sterilisable handle.

## 6. Install Counterweight. (H)

- Remove 1 x M6 screw, slide counterweight (H) into pivot block (I) and secure using a 4mm Hex key.

## 7. Orientate Lower Arm. (F)

- To ensure full range of movement.

## 8. Power up unit to test.

