

INSTALLATION INSTRUCTIONS – MSL SERIES 1 WALL MOUNT

The MSL Series 1 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 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 5 or 6mm dia. screws are used.
- Weight - 9kg.

Note: Accurate alignment is most important - a level should be used to check the wall box is plumb. Recommended Mounting Height 2020mm - 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 using Molex connectors.
- Align screw holes, insert onto spigot. (B)
- Secure 1 x M6 countersunk screws using a 4mm Hex key.

5. Install Light Head. (G)

- Remove 1 x M4 screw and washer from light head arm insert.
- Plug in low voltage cables using Molex connectors.
- Carefully push connectors back into lower arm (F)
- Align screw holes in lower arm (F) and re- install screw and washer using a 2.5mm Hex key.

Note: Screw must be securely tightened.

6. Install Counterweight. (H)

- Remove 1 x M5 screw, slide counterweight (H) into pivot block (I) and secure using a 3mm Hex key.

7. Orientate Lower Arm. (F)

- To ensure full range of movement.

8. Power up unit to test.

