

# INSTALLATION INSTRUCTION

## Middleton - Low Voltage Quick Connect™ Fixtures

QF-188

# WAC LIGHTING

Responsible Lighting®

### INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY

IMPORTANT: NEVER attempt any work without shutting off the electricity.

- Lighted lamp is HOT!
- WARNING- To reduce the risk of FIRE OR INJURY:
- Turn off all power and allow to cool before replacing lamp.
- Lamp gets HOT quickly! Contact only switch/plug when turning on.
- Do not touch lens, guard, or enclosure.
- Keep away from materials that may burn.
- Do not touch the lamp at any time. Use a soft cloth.  
Oil from skin may damage lamp.
- Do not operate the luminaire with a missing lens or damaged shield.
- Save these instructions.

### OVERVIEW

Solorail (LM) Adapter: **LM-QADP**

Duorail (LM) Adapter: **LM2-QADP**

Flexrail1 (HM1) Adapter: **HM1-EN50**

Line Voltage Track (H, J, L) Adapter:

**EN-HQ50AR, EN-JQ50AR, EN-LQ50AR**

The fixture is compatible with various metal and glass shade choices (see below).

### INSTALLING LAMP & SHADE:

1. Install aiming wand by screwing clockwise into threaded hole in the rear of the fixture.
2. Place the lamp inside the shade so the two pins protrude through the back. Insert the lamp into the fixture by aligning the pins with the socket holes, and gently pushing until lamp seats.
3. Use an MR16-G (glass covered lamp) 50 watt max (12 or 24 volt depending on power supply).
4. Attach the shade by twisting and pushing in one continuous motion over the spring band.  
Note: May be used with 50W Xenon bi-pin lamp.

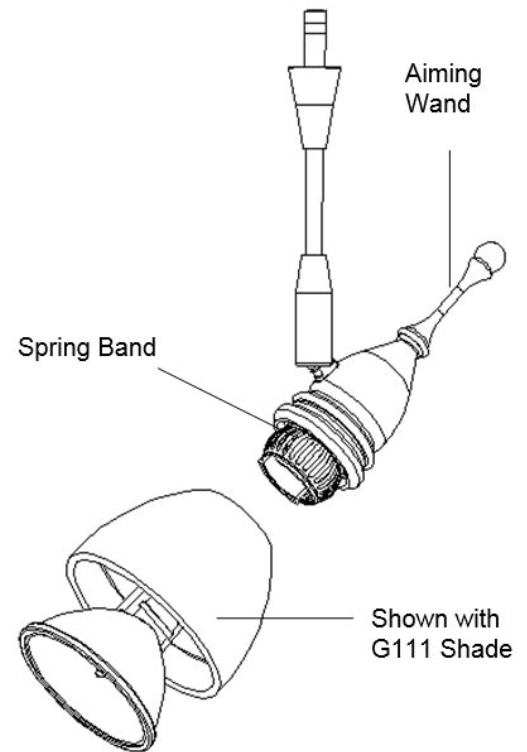
### INSTALLING THE QUICK CONNECT:

1. Insert the post of the quick connect into the quick connect adapter.
2. Thread the top half of the conical section until it seats with the adapter.
3. Adjust fixture position, use caution not to loosen the conical section.

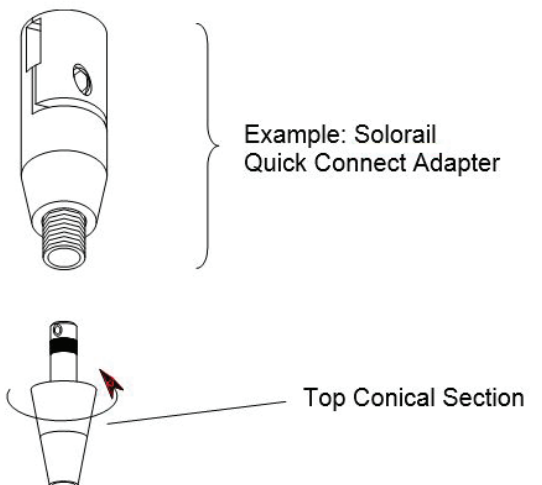
### ACCESSORIES:

Accepts glass or metal shades from the G100 series.

### Installing lamp & Shade



### Installing to quick connect adapter



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