INSTRUCTIONS: Low Voltage Precision Spot Fixture

Model:

HHT-939L

Caution:

Read all instructions before installing. Switch off power before installing or re-lamping.

Overview:

Fixtures are designed for use on "H" series WAC. Lighting track. They may also be used on other manufacturer's brand of track (consult factory for compatibility).

Lamping:

- 1. Use AR111 lamp, 75-watt max.
- 2. Remove the cap ring by twisting counterclockwise (note: the cap ring contains a clear glass lens).
- 3. Remove lamp leveling spring from fixture.
- 4. Attach wire leads to the AR111 lamp.
- 5. Insert the lamp in the recess below the grooved notches.
- 6. Place leveling spring over lamp (with finger tab up) and align ring notches with fixture notches.
- 7. Use finger tab to slide lock the ring
- 8. Re-install the cap ring.

Accessories:

The HHT-939L accepts up to two accessories. The clear glass lens supplied in the cap ring may be removed and replaced with an accessory lens and/or louver. Accessory combinations could be the clear lens with honeycomb louver, colored lens with cross baffle louver, etc.

- 1. Once the cap ring has been removed, unscrew the check ring behind the lens.
- 2. Place the new lens or louver into the recess and reinstall the check ring.

Installing on Track:

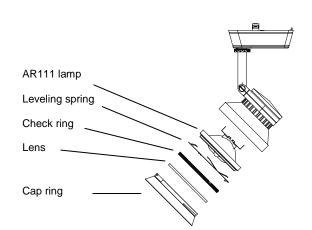
- 1. Note the track head contacts, and the polarity groove running the length of the track.
- 2. The two contacts should be positioned so that when rotated, they will face the grooved side of the track (this is the side with two flat copper wires running its length).
- 3. Insert adapter into track slot. Pull downward on the adapter while rotating the adapter 90°.
- 4. Release the adapter so the locking tab seats in the track slot.
- 5. Removal is the reverse procedure. Tracks heads may be positioned anywhere along the track length.
- 6. Not suitable for use on wall mounted track.

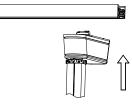
Aiming:

- Adjust head rotation using the aiming scale below transformer. 1.
- Adjust vertical aiming position by tilting head to desired angle. 2.
- Lock fixture head into position by tightening the two aiming screws. 3

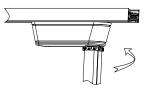
Retain instructions for future reference.







Step 2





Aiming Screw

Retain these instructions for future service and adjustments 615 South Street, Garden City, NY 11530 Tel: (516) 515-5000 Fax (516) 515-5050 www.waclighting.com

INSTRUCTIONS: Model:

Low Voltage Precision Spot Fixture JHT-939L

Caution:

Read all instructions before installing. Switch off power before installing or re-lamping.

Overview:

Fixtures are designed for use on "J" series and "J2" series WAC. Lighting track. They may also be used on other manufacturer's brand of track (consult factory for compatibility).

Lamping:

- 1. Use 12v AR111 lamp, 75-watt max.
- Remove the cap ring by twisting counterclockwise (note: the cap ring contains a clear glass lens).
- Insert the AR111 lamp by aligning the pins with the holes in the ceramic socket, and pushing straight in.
- 4. Re-install the cap ring.

Accessories:

The JHT-939L accepts up to two accessories. The clear glass lens supplied in the cap ring may be removed and replaced with an accessory lens and/or louver. Accessory combinations could be the clear lens with honeycomb louver, colored lens with cross baffle louver, etc.

- 1. Once the cap ring has been removed, unscrew the check ring behind the lens.
- 2. Place the new lens or louver into the recess and re-install the check ring.

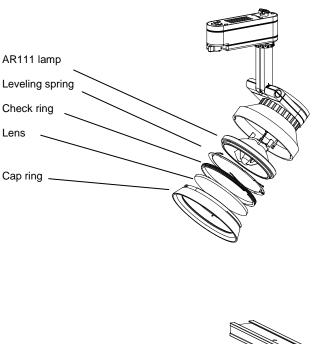
Installing on Track:

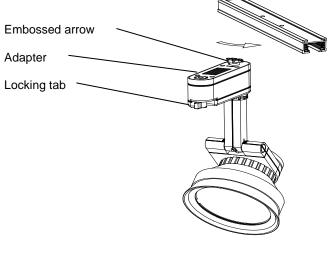
- 1. Note the track has a groove running its length to indicate polarity.
- 2. Insert adapter into track slot and rotate it 90° the embossed arrow on the adapter should point to the grooved side of the track.
- 3. Push up and turn the locking tab into the lock position.
- 4. Removal is the reverse procedure. Track heads may be positioned anywhere along the track length.
- 5. Vertical and horizontal aiming have push lock buttons to secure settings.

Aiming:

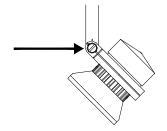
- 1. Adjust head rotation using the aiming scale below transformer.
- 2. Adjust vertical aiming position by tilting head to desired angle.
- 3. Lock fixture head into position by tightening the two aiming screws.

Retain instructions for future reference.





Aiming Screw





Retain these instructions for future service and adjustments 615 South Street, Garden City, NY 11530 Tel: (516) 515-5000 Fax (516) 515-5050 www.waclighting.com

Low Voltage Precision Spot Fixture LHT-939L

Caution:

Model:

INSTRUCTIONS:

Read all instructions before installing. Switch off power before installing or relamping.

Overview: Fixtures are designed for use on "L" series WAC. Lighting track. They may also be used on other manufacturer's brand of track (consult factory for compatibility).

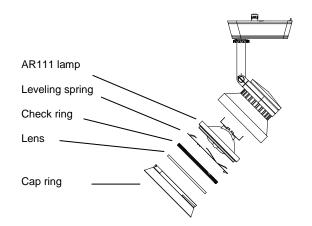
Lamping:

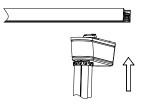
- 1. Use 12v AR111 lamp, 75-watt max.
- Remove the cap ring by twisting counterclockwise (note: the cap ring contains a clear glass lens).
- Insert the AR111 lamp by aligning the pins with the holes in the ceramic socket, and pushing straight in.
- 4. Re-install the cap ring.

Accessories:

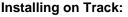
The LHT-939L accepts up to two accessories. The clear glass lens supplied in the cap ring may be removed and replaced with an accessory lens and/or louver. Accessory combinations could be the clear lens with honeycomb louver, colored lens with cross baffle louver, etc.

- 1. Once the cap ring has been removed, unscrew the check ring behind the lens.
- 2. Place the new lens or louver into the recess and re-install the check ring.





Step 3



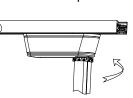
- 1. Note the track has a ridge running its length to indicate polarity.
- 2. Note the slant of the locking tab.
- 3. Insert adapter into track slot.
- 4. Rotate adaptor 90° so that the low side of the locking tab faces the ridged side of the track.
- 5. Make sure the locking tab seats in the track slot.
- 6. Removal is the reverse procedure. Tracks heads may be positioned anywhere along the track length.

Note: "L" series track accepts only WAC. track heads.

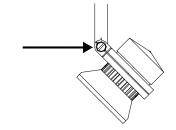
Aiming:

- 1. Adjust head rotation using the aiming scale below transformer.
- 2. Adjust vertical aiming position by tilting head to desired angle.
- 3. Lock fixture head into position by tightening the two aiming screws.

Retain instructions for future reference.









Retain these instructions for future service and adjustments 615 South Street, Garden City, NY 11530 Tel: (516) 515-5000 Fax (516) 515-5050 www.waclighting.com

Aiming Screw