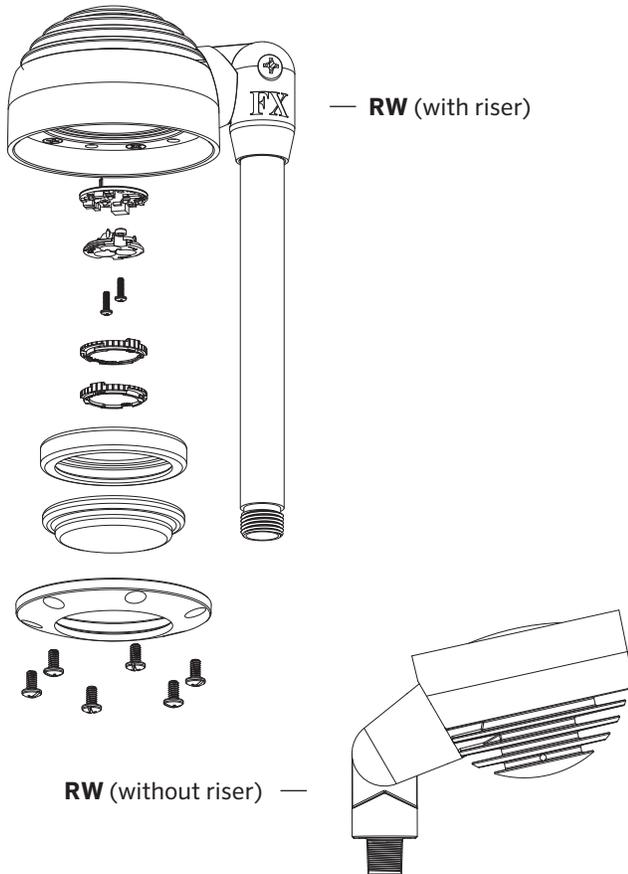


We have developed this series of field installation guidelines to assist you in correctly installing fixtures and transformers, ensuring customer satisfaction and trouble-free service. If you have any questions, please contact your local distributor or the FX TechLine at 800-733-2823 before proceeding. Follow all NEC guidelines and local electrical codes. For more information, visit: [fxl.com](http://fxl.com)

## TYPICAL INSTALLATION:



## INSTALLATION GUIDELINES:

The RW is designed for use as a directional path light or as an up light. The preferred configuration is requested by the selected catalog number. A number with the letter “R” in the middle of the catalog description indicates the preferred riser height (e.g. RW-9LED-12R-BZ designates a 12” riser). An RW fixture ordered without the length and “R” in the catalog number (e.g. RW-9LED-BZ) is shipped with the male threaded up light knuckle and no riser.

### DO NOT EXCEED 15 VOLTS IN THIS FIXTURE

The LEDs in this product function ideally when the incoming voltage is between 10 and 15 volts. Voltages outside of this range may damage the LEDs, shorten their life, and cause unsatisfactory performance. **The use of improper voltage voids the product warranty. Use only a UL 1838 approved power supply.**

### Changing or removing the color filter:

To remove, add, or change a color filter or beam angle optic, unfasten the six black oxide screws and remove the faceplate and the lens/seal assembly. Once the lens/seal assembly is removed, twist the frosted lens ¼ turn counterclockwise to release the bayonet lock and lift the lens(es) off. Repeat the counterclockwise turn to separate filters. With the selected color/optic combination, simply reattach the optics by lining up the bayonet mount and twisting clockwise ¼ turn while gently pressing down. Replace the lens/seal assembly, ensuring the seal seats evenly around the lens and the assembly fits concentrically between the housing and faceplate. Replace the faceplate and refasten the six black oxide screws to 40 in-lbs.

The LED board in this product is designed to offer years of use without replacement. Should you have a need to replace the LED board, please contact your local FX distributor.

**RISK OF FIRE WARNING: DO NOT USE FX FIXTURES WITH ANY STYLE OF TRANSFORMER THAT EXCEEDS 15 VOLTS ON THE SECONDARY.**



## SAVE THESE INSTRUCTIONS:

## CONSERVEZ SOIGNEUSEMENT CES INSTRUCTIONS:

### WARNING – To reduce the risk of FIRE OR INJURY TO PERSON:

- Turn off/unplug and allow to cool before replacing lamp.
- Lamp gets HOT quickly. Contact only switch/plug when turning on.
- Do not touch hot lens, guard, or enclosure.
- Keep lamp 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 fitting with a missing or damaged shield.

### WARNING – Risk of Electric Shock

- Install all luminaires 10 feet (3.05 m) or more from a pool, spa, or fountain.
- A luminaire shall not use tungsten halogen lamps unless the luminaire is marked for such lamps.
- Supply connection and electrical components are located above ground level, except for secondary cord that is suitable for wet locations.

### LOW VOLTAGE CABLE SHALL:

1. Be protected by routing in close proximity to the luminaire or fitting, or next to a building structure such as a house or deck.
2. Not be buried except for a maximum 6 inches (15.2 cm) in order to connect to the main low voltage cable.
3. Have the length cut off so that it is connected to a connector within 6 inches (15.2 cm) from a building structure, a luminaire, or fitting.

### AVERTISSEMENT – Pour réduire le risque D’INCENDIE OU DE BLESSURE:

- Éteignez/débranchez la lampe et laissez-la refroidir avant de la remplacer.
- La lampe devient rapidement BRÛLANTE. Ne touchez que l’interrupteur/la prise lors de la mise sous tension.
- Ne touchez pas la lentille, le dispositif de sécurité ni le boîtier lorsqu’ils sont chauds.
- N’approchez pas la lampe de matériaux pouvant s’enflammer.
- Ne touchez jamais la lampe. Utilisez un chiffon doux.
- La graisse de la peau peut endommager la lampe.
- N’utilisez pas le raccord du luminaire si le bouclier est absent ou endommagé.

### AVERTISSEMENT – Risque d’électrocution

- Installez tous les luminaires à 3,05 m (10 pieds) ou plus d’une piscine, d’un spa ou d’une fontaine.
- Les luminaires ne doivent pas utiliser de lampes tungstène-halogène à moins que le luminaire soit prévu pour ce type de lampe.
- Le raccordement au réseau électrique et les différents matériels électriques doivent être installés au-dessus du niveau du sol, exception faite pour les fils ou réseaux secondaires qui conviennent aux lieux humides

### LE CÂBLE BASSE TENSION DEVRA:

1. Être protégé en le faisant passer à proximité du luminaire ou du raccord, ou à côté d’une construction comme une maison ou une terrasse.
2. Ne pas être enterré sauf à un maximum de 15,2 cm (6 pouces) pour être branché au câble basse tension principal.
3. Être raccourci de manière à être branché à un connecteur situé à moins de 15,2 cm (6 pouces) d’une construction, d’un luminaire ou d’un raccord.

