

INSTALLATION INSTRUCTIONS

FRAMING PROJECTOR

Track Mounted Luminaire

WTK-1210 | WHK-1210 | WTK-1224 | WHK-1224 | WTK-1224-F | WHK-1224-F

WAC GROUP

0526V1

This product must be installed in accordance with all applicable national and local electrical and construction codes by a person familiar with the construction and operation of the product and the hazards involved. Failure to comply with the following installation instructions may result in death or serious injury.

Ce produit doit être installé conformément à toutes les réglementations électriques et de construction nationales et locales en vigueur, par une personne familiarisée avec la construction et le fonctionnement du produit, ainsi qu’avec les dangers qu’il présente. Le non-respect des instructions d’installation suivantes peut entraîner des blessures graves, voire mortelles.

⚠ CAUTION

Fully disconnect power before installation is started to prevent injury due to electrical shock.

Inspect all parts for visible damage before installation. Cease installation if damage is found.

Do not exceed the safety-rated voltage of the unit.

Do not strip an excessive amount of sheathing from any wiring.

Any modifications of any kind will fully void the product’s warranty.

⚠ PRUDENCE

Débranchez complètement l’alimentation avant de commencer l’installation afin d’éviter tout risque de choc électrique.

Inspectez toutes les pièces avant l’installation pour déceler tout dommage visible. Arrêtez l’installation en cas de dommage.

Ne dépassez pas la tension nominale de sécurité de l’appareil.

Ne dénudez pas excessivement les câbles.

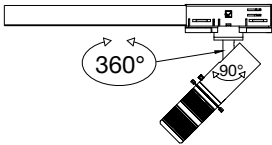
Toute modification, quelle qu’elle soit, annulera la garantie du produit.

Installation Specifications

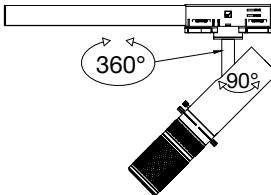
LED Track Luminaire	Track System
WTK-1210, WTK-1224, WTK-1224-F	WTK 120V W Track
WHK-1210, WHK-1224, WHK-1224-F	WHK 277V W Track

Specifications	
Input:	120V (WTK), 277V (WHK)
Installation:	W Track mounted
Dimming:	ELV (120V only), TRIAC (120V only)

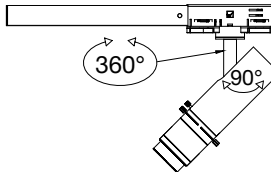
Fixture Dimensions



WTK-1210



WTK-1224



WTK-1224-F

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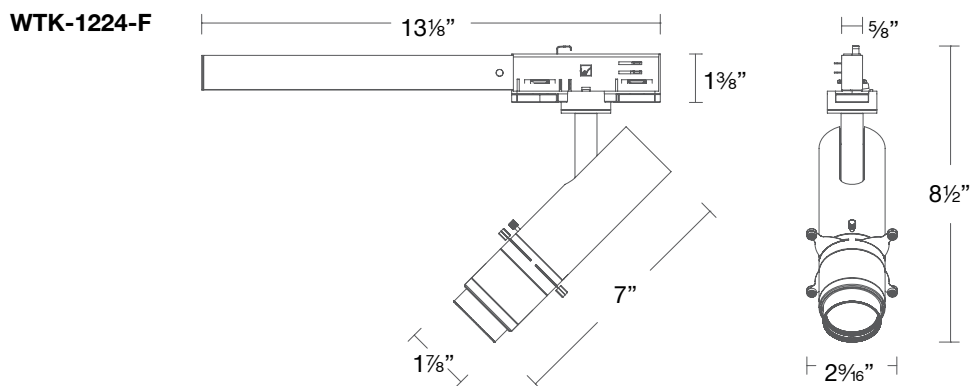
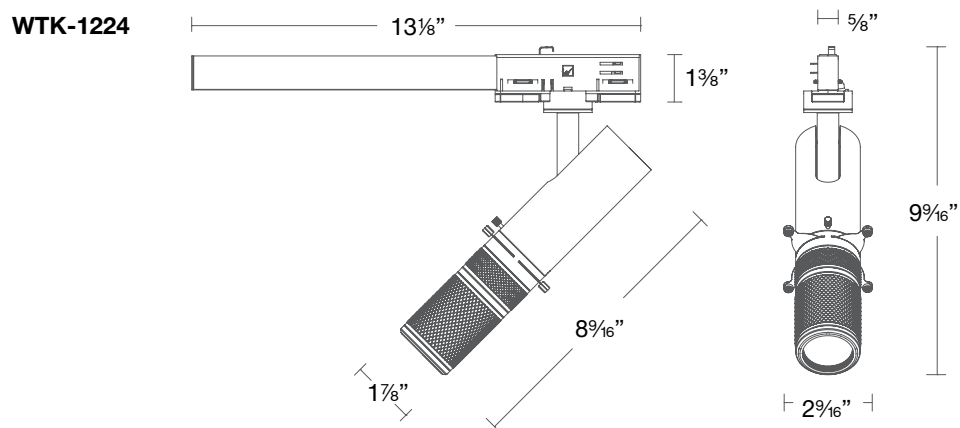
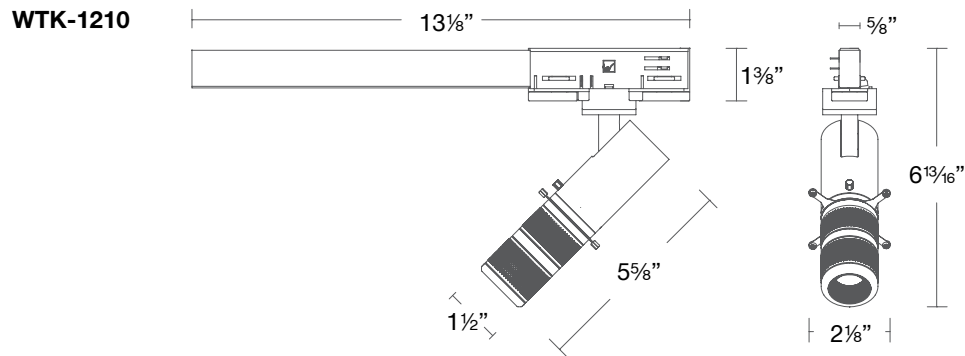
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Fixture Dimensions (continued)



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Track Installation:

1. Shut off the power at the circuit breaker before taking any further steps.
2. Ensure that the lock switch on the fixture is in the unlock position and that the circuit selection handle is in the off position. (Figure 1)
3. Align the alignment tab on the fixture adapter with the groove on the track, then insert the adapter into the track. (Figure 2)
4. Turn the lock switch on the fixture back to the locked position to secure the fixture to the track. (Figure 2)
5. Use the circuit selection handle to set the luminaire to either circuit 1 or circuit 2 depending on the desired circuit. (Figure 3)
6. Switch the main fuse breaker and circuit breaker to the "ON" position before turning the wall switch to "ON".

Figure 1

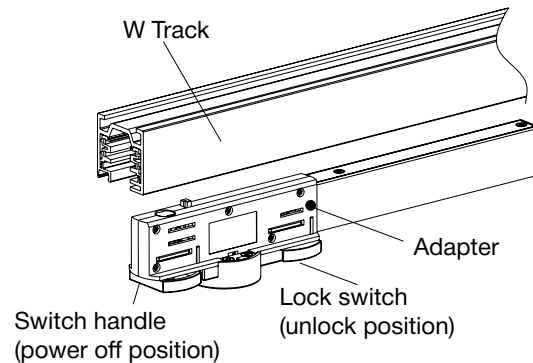


Figure 2

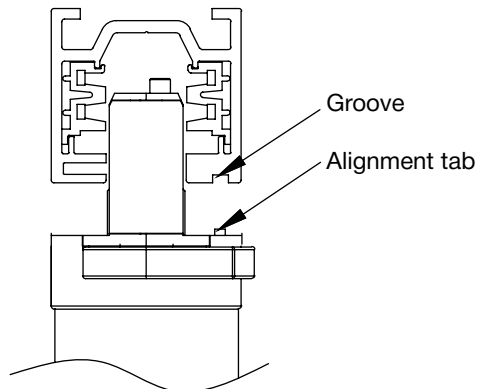
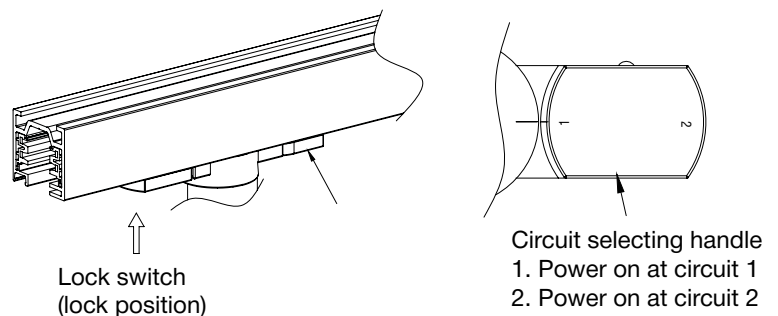


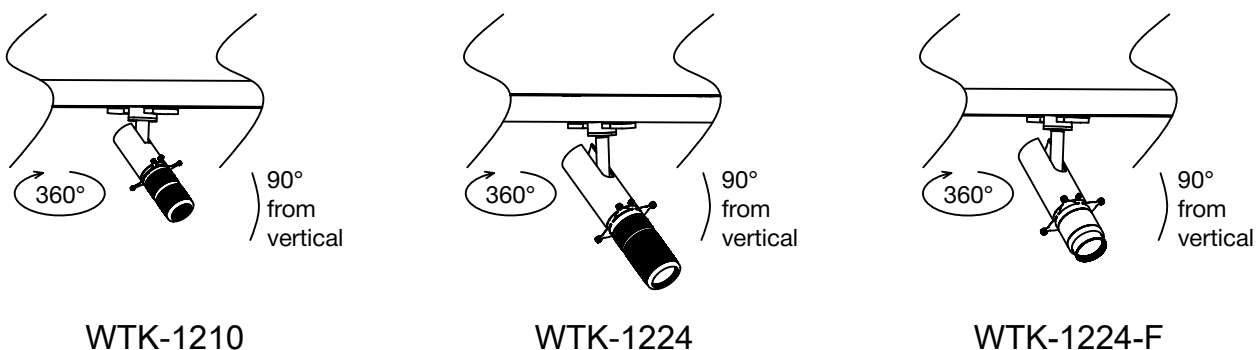
Figure 3



Fixture Aiming:

1. With the fixture powered, rotate the luminaire's body horizontally and vertically to aim it properly. There are index markings on the fixture to aid in precise vertical aiming. The fixture is capable of 90° vertical aiming and 360° horizontal rotation, regardless of fixture size. (Figure 4)

Figure 4



WTK-1210

WTK-1224

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Projector Adjustment:

1. After powering the fixture, support the fixture body with one hand and aim the beam centrally in the desired direction.
2. Rotate the dials on the fixture body to zoom and focus the light for the desired size and distance. (Figure 5)
3. To frame an object within the beam, pull the four framing shims found on the fixture body outward to their outer limit. Once the shims are all fully extended, manipulate the depth of each shim to create the desired beam shape. (Figure 6)
4. To orient the frame, loosen the thumb screw on the fixture body to allow for the rotation of the lens. Once the lens is rotated to the desired angle, retighten the thumb screw to affix the lens. (Figure 7)

Figure 5

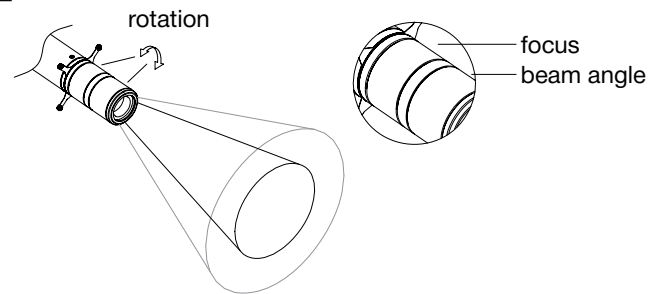


Figure 6

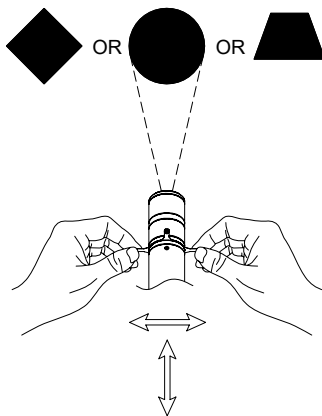
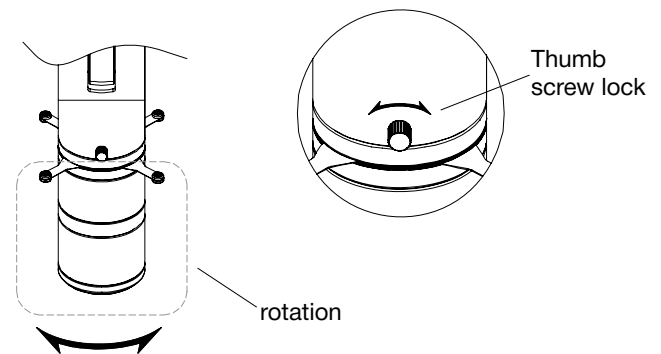


Figure 7



Gobo Accessory Installation:

1. With the fixture uninstalled, remove the thumb screw and underside screw from the fixture body to detach the projector front assembly. (Figure 8, next page)
2. Remove the upper lens and then Gobo holder from the inside of the fixture body by rotating them each counterclockwise. The upper lens will be removed first, which will then allow for the removal of the Gobo holder.
3. With the upper lens and Gobo holder removed, detach the accessory lock ring by rotating it counterclockwise. A tool can be used for this if the lock ring cannot be rotated by hand.
4. Install the Gobo by placing it in the accessory holder, ensuring that the colored or coated surface faces downward, away from the LED.
5. Ensure that all surfaces are clean and reassemble the fixture body using the reverse of the steps for disassembly.

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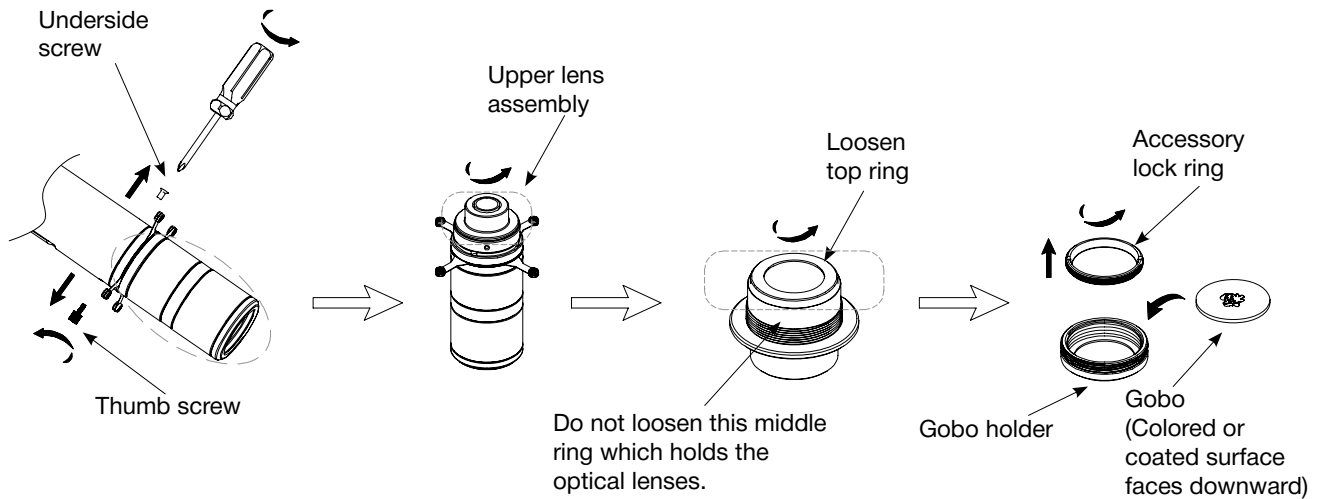
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Figure 8



Fixture Cleaning and Maintenance:

1. If the projection image shows residue or any other contamination on the lens, remove the projector front assembly to gently wipe the lenses and internal shims with a microfiber cloth. (Figure 8)

Installation Orientation:

1. The track system can only be installed horizontally on a ceiling. (Figure 9)

Figure 9

