

INSTALLATION INSTRUCTIONS

Large Stealth Framing Projector Monopoint

MO-1224, MO-1224-F



CAUTION: TO PREVENT ELECTRICAL SHOCK, ENSURE ELECTRICITY HAS BEEN TURNED OFF AT THE CIRCUIT BREAKER BEFORE BEGINNING.

- Read all instructions before installing.
- System is intended for installation by a licensed electrician in accordance with the National Electrical Code (NEC) and local regulations.
- When handling the fixture, do not apply pressure to the LEDs. Hold the fixture by the base only.
- Retain installation instructions for future maintenance reference.

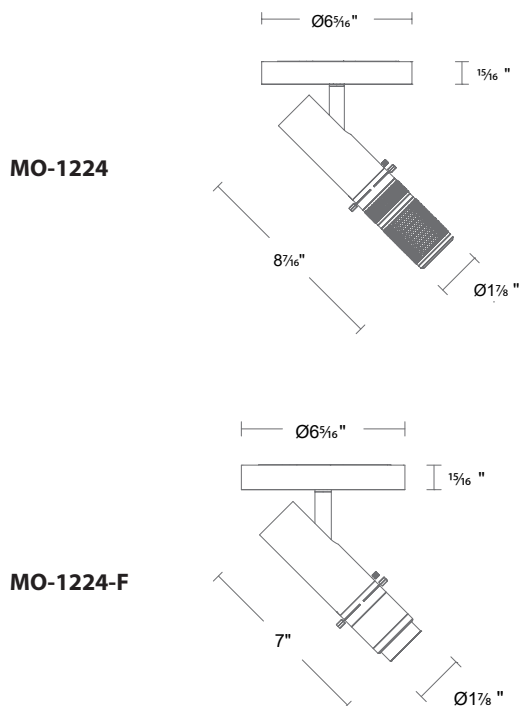
WARNING: All parts must be used as indicated in these instructions. This product is designed for use only with the supplied parts and/or accessories designated for use by WAC Lighting. Substitution of parts or accessories not designated for use with this product by WAC Lighting could result in personal injury or property damage, and will void the warranty. Contact an authorized dealer or the manufacturer if any parts are damaged or missing.

MISE EN GARDE: POUR ÉVITER TOUT CHOC ÉLECTRIQUE, ASSUREZ-VOUS QUE LE DISJONCTEUR SOIT MIS HORS TENSION AVANT DE COMMENCER.

- Lisez toutes les instructions avant l'installation.
- Le système doit être installé par un électricien licencié conformément au code national de l'électricité (NEC), et également aux règlements locaux.
- Lors de la manipulation du luminaire, n'appuyez pas sur les LED. Tenez-le uniquement par la base.

ATTENTION: Toutes les pièces doivent être utilisées comme indiqué dans ces instructions. Ce produit est conçu pour être utilisé seulement avec les pièces et/ou accessoires fournis pour être utilisés avec les produits WAC Lighting. Remplacer des pièces ou accessoires non conçus pour ce produit WAC Lighting pourrait causer des dommages corporels ou matériels et pourrait également causer l'annulation de la garantie. Veuillez contacter un revendeur autorisé ou le fabricant si des pièces manquent ou sont endommagées.

OVERALL FIXTURE DIMENSIONS



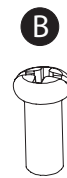
FIXTURE OVERVIEW

Monopoint is intended for direct surface mount installation to an NEC approved junction box.

HARDWARE



Wire Connector
Qty: 3 (+1 Extra)



1/8"-40 x 1/2" Long
Mounting Screw
Qty: 1 (+1 Extra)

SPECIFICATIONS

Input:	120-277V, 50/60Hz
Installation:	3/0, 4/0 Junction Box
Dimming:	ELV, TRIAC (120V only), 0-10V

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PREPARATION:

1. Shut off the power at the circuit breaker and remove any existing fixture, including its mounting plate.
2. Carefully unpack your new fixture and lay out all the parts on a clear area. Be careful not to lose any small parts necessary for installation.

MOUNTING THE FIXTURE:

The fixture canopy is supplied with the mounting plate pre-installed and secured by the mounting screw.

1. Loosen the mounting screw (B) to remove the mounting back plate from the fixture (See **FIG. 1**).

FIG. 1

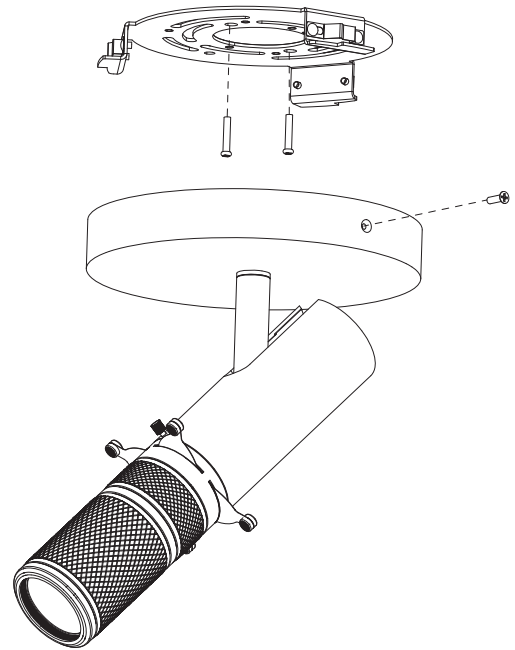


FIG. 2

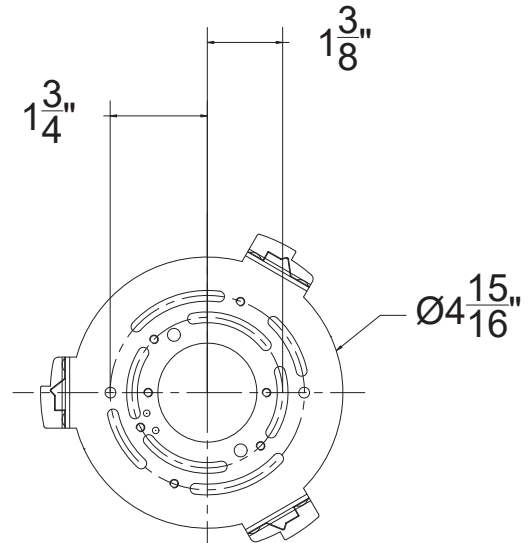
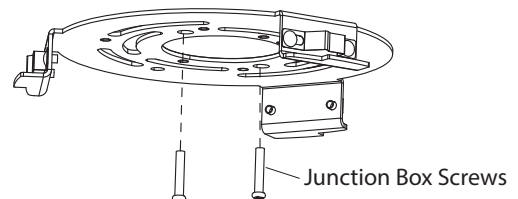


FIG. 3



2. Secure the mounting back plate to the junction box using the appropriate junction box screws (See **FIG. 3**).

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CONNECTING THE POWER WIRES:

1. Connect fixture wires to building wires: insert each supply wire into appropriate junction box wire connector (see **FIG. 4**).
2. To utilize electronic low voltage (ELV) dimming, wire black (line hot), white (line neutral), and green (ground) in accordance to dimmer specifications. To utilize 0-10V dimming, wire the two additional wires, gray or pink for Dim (-) and purple for Dim (+).
3. Make sure that all wire connectors (A) are secure. If your electrical box has a green or bare copper ground wire, connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the mounting back plate.
4. After wires are connected, tuck them carefully inside inside the junction box.

FIG. 4

Green	Ground
Black	Hot
White	Neutral
Gray or Pink	0-10V Dim(-)
Purple	0-10V Dim(+)

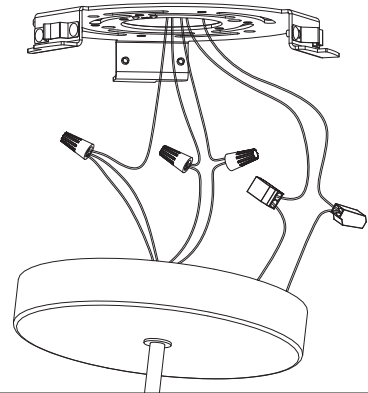


FIG. 5

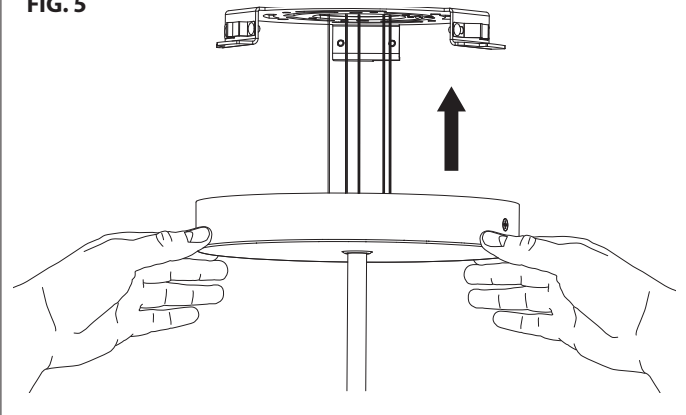


FIG. 6

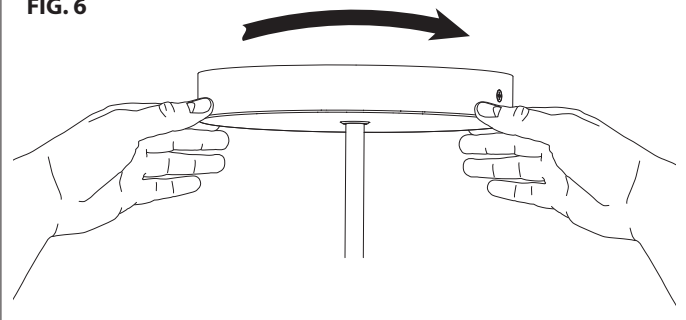
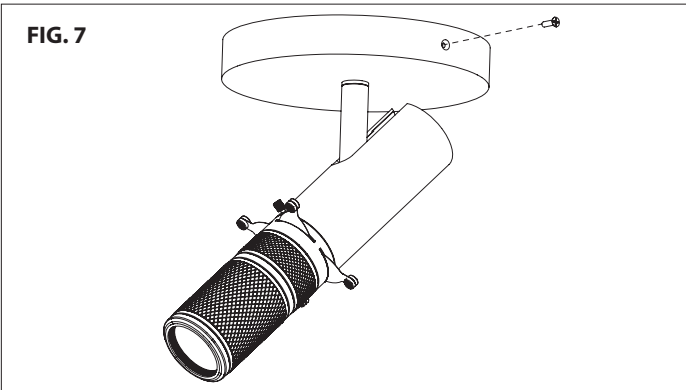


FIG. 7



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FIXTURE AIMING AND ADJUSTMENT:

Fixture is capable of 90 degree vertical aiming and 360 degree horizontal rotation. (See **FIG. 8**)

PROJECTOR ADJUSTMENT:

1. Gently support recently turned on fixture body with one hand. Point light directly at the center object to be illuminated.
2. Rotate the fixture dials to zoom and focus light to best effect. (See **FIG. 9**)
3. To “frame” an object with light, open the four framing shims outward to the maximum, and then push them inward one by one. Focus can be adjusted after framing. Repeat steps as necessary to achieve best results. (See **FIG. 10**)
4. To orient the rotation of the frame or Gobo accessory, loosen the thumb screw, rotate the lens about the fixture body to align. When complete, tighten the thumb screw to fix the lens. (See **FIG. 11**)

FIG. 8

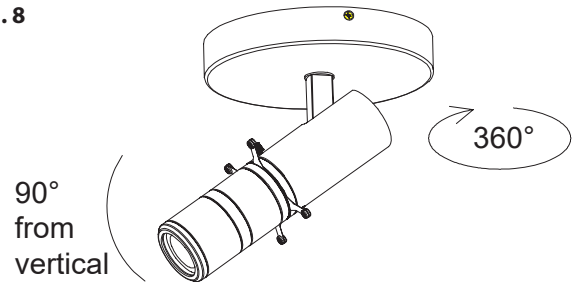
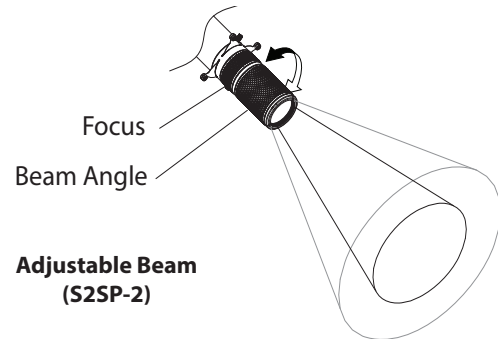


FIG. 9



Fixed Wide Beam (S2SP-2-F)

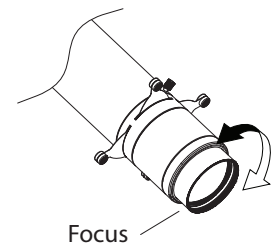


FIG. 11

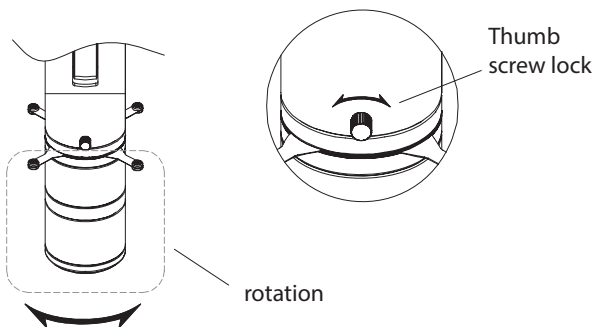
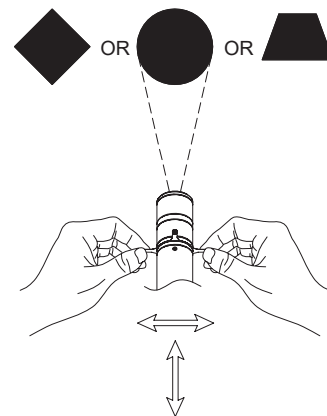


FIG. 10



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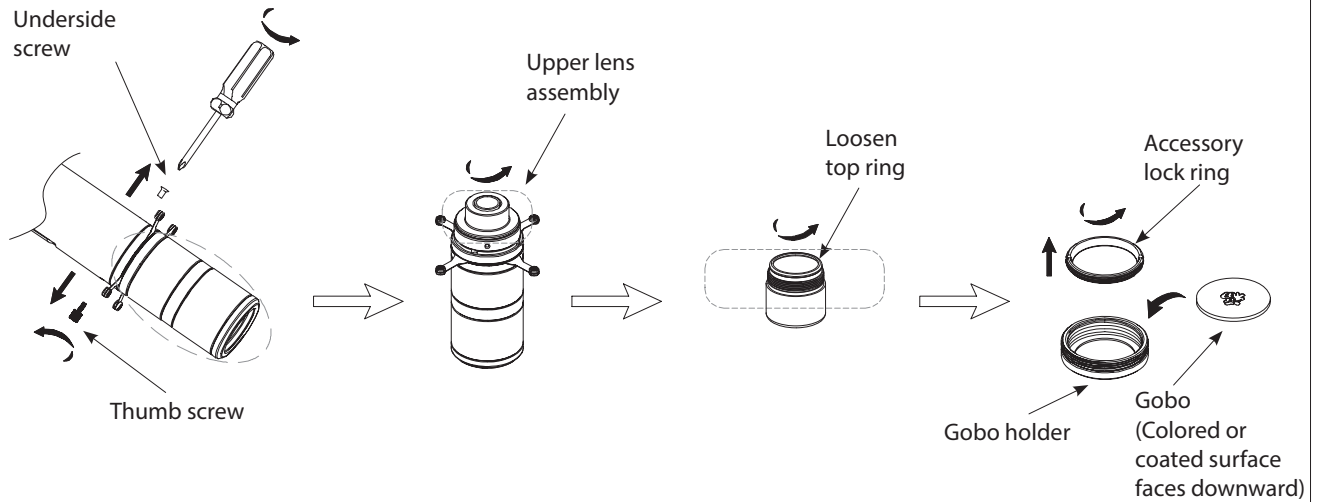
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GOBO ACCESSORY INSTALLATION: (Gobos by others, reference spec sheet for size compatibility)

1. With fixture uninstalled, remove the thumbs screw and underside screw to remove projector front assembly.
2. Rotate upper lens counterclockwise to remove it.
3. Rotate gobo holder counterclockwise to remove it.
4. Remove accessory lock ring by rotating it counterclockwise or by tool to remove it.
5. Place Gobo in accessory holder with the colored or coated (less shiny) surface faces downward (further from LED). (See **FIG. 12**)
6. Be sure all surfaces are clean and reverse process to complete installation.

FIG. 12



CLEANING AND MAINTENANCE

1. If debris or rough areas appear on projection image, remove projector front assembly (see **FIG. 12**) and gently wipe lenses and internal shims with dust-free or microfiber cloth.