

1718 W. Fullerton Ave Chicago, IL 60614 Tel: 773-770-1195 Fax: 773-935-5613 www.edgelighting.com info@edgelighting.com

904-MS-SL-02



Installation Instructions for Monorail Sloped Ceiling Standoffs

IMPORTANT INFORMATION

- This product is ETL listed for indoor dry locations.
- The product is intended to be used with Edge Lighting Monorail systems only.
- Use Monorail standoffs where the Monorail sections join together and approximately every 3 feet max throughout the Monorail run.

SAVE THESE INSTRUCTIONS!

Install the Standoff Hardware

2

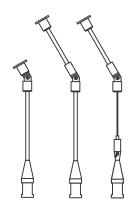
ANCHOR

#8 screw provided.

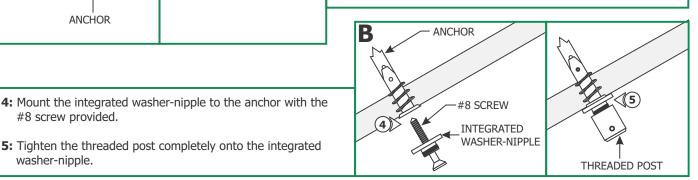
washer-nipple.

CEILING

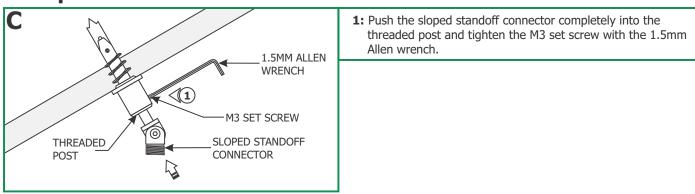
Α



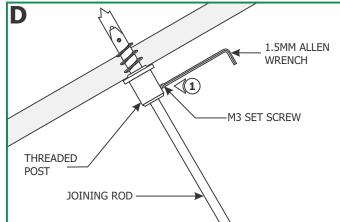
- **1:** Hold the Monorail section against the ceiling or use a plumb bob to mark the sloped standoff locations onto the ceiling (this may require more than one person).
- 2: Tap the anchors onto the marked locations up to the threaded portion with a hammer.
- **3:** Screw the threaded portion of the anchors in with a Phillips screwdriver.



Sloped Standoff Connector Installation for Monorail Power Feed Canopies



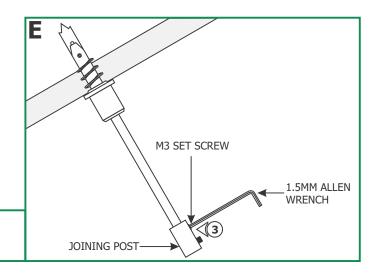
Sloped Standoff Connector Installation for Surface Transformer



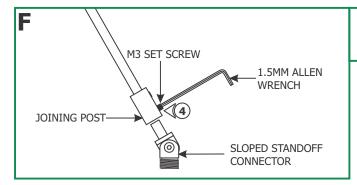
1: See the chart below to determine the joining rod size.

2: Push the joining rod completely into the threaded post and tighten the M3 set screw with the 1.5mm Allen wrench.

Transformer Type	Model Number	Joining Rod Size
150 Watt	MT-150-	3"
300 Watt	MT-300-	3.4"
600 Watt	MT-600-	3.7"

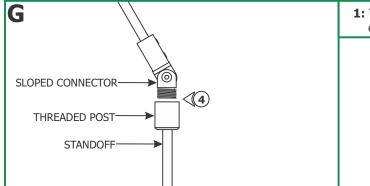


3: Push the joining post half way onto the other end of the joining rod and tighten the M3 set with the 1.5mm set screw.

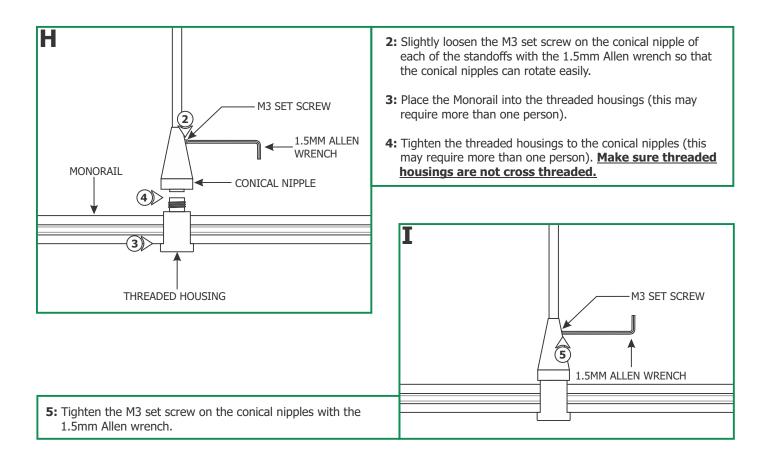


4: Push the sloped standoff connector completely into the joining post and tighten the M3 set screw with the 1.5mm Allen wrench.

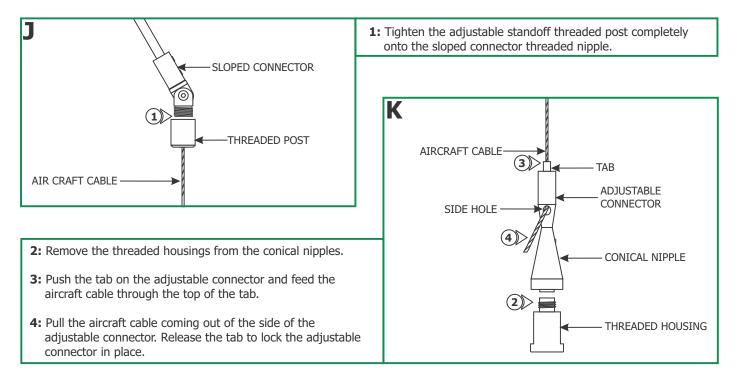
Install the Monorail to Rigid Standoff

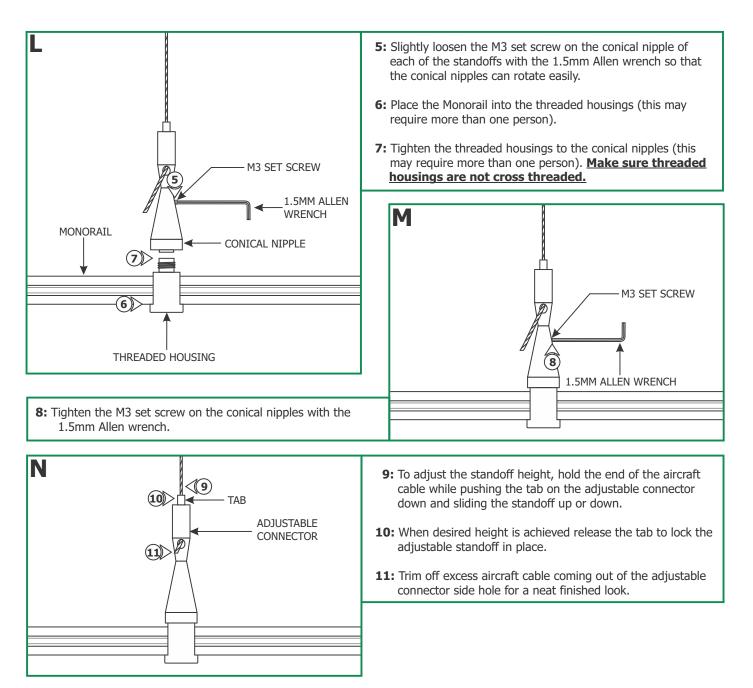


1: Tighten the rigid standoff completely onto the sloped connector threaded post.

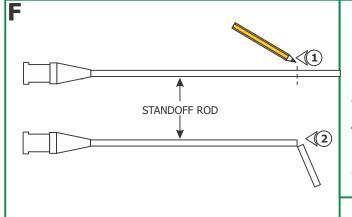


Mounting the Monorail to Adjustable Standoff





Shortening the Standoff Height (Optional)



- 1: From the end of the standoff rod, marked the rod to the amount that need to be shorten. For example to resize a 24" standoff to 17", mark 7" from end of the standoff rod.
- **2:** Using a hacksaw cut the marked section.
- **3:** Clean the burrs of the cut section.
- **4:** Repeat steps 1 through 3 for all standoffs. Make sure that all standoff heights match after resizing them.
- **5:** Follow steps 6 through 11 on "Install the Standoffs" to complete the installation.