

INSTALLATION INSTRUCTIONS



⚠ WARNING

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

CE PRODUIT DOIT ETRE INSTALLE SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAIT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHERENTS.

DISCONNECT POWER PRIOR TO ANY INSTALLATION.

DEBRANCHEZ LE COURANT AVANT TOUTE INSTALLATION.

CAP ALL WIRING CONNECTIONS WITH UL APPROVED WIRE CONNECTORS.

COUVRIR TOUTES LES CABLES AVE DES CONNECTIONS APPROUVES (UL).

VERIFY SUPPLY VOLTAGE MEETS LUMINAIRE LABEL SPECIFICATIONS.

VERIFIEZ QUE LA TENSION SOIT COMPATIBLE AVEC LES CARACTERISTIQUES DU LUMINAIRE MARQUE SUR LETIQUETTE.

ALLOW FIXTURE TO COOL BEFORE TOUCHING HEATSINK OR LIGHT SOURCE.

LAISSEZ LE PROJECTEUR REFOUDIR AVANT DE TOUCHER LE RADIATEUR OU LA SOURCE DE LUMIERE.

DO NOT ATTEMPT TO OPEN OR MAKE REPAIRS INSIDE LUMINAIRE.

NE PAS TENTER DOUVRIR OU DE FAIRE DES REPARATINS A L'INTERIEUR DU LUMINAIRE.

AVOID DIRECT VIEWING OF LIGHT SOURCE.

EVITEZ DE REGARDER DIRECTMENT LA SOURCE LUMINEUSE.

THIS PRODUCT MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN.

CE PRODUIT DOIT ETRE INSTALLE PAR UN ELECTRICIEN QUALIFIE.

SUITABLE FOR UNDER-CABINET MOUNT.

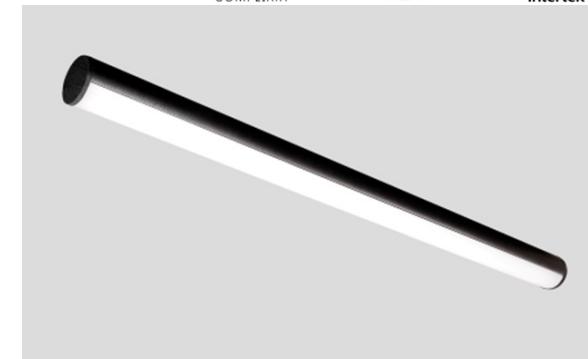
ADAPTE POUR SOUS-CABINET MOUNT.

SUITABLE FOR DAMP LOCATION.

ADAOTE POUR DES ENDROITS HUMIDES.

SUITABLE FOR CONTINUOUS ROW MOUNTING.

ADAPTE POUR CONTINU ROW MONTAGE.



OPTIMO D OPTIMO DI

Note: All pictures shown are of the Optimo D

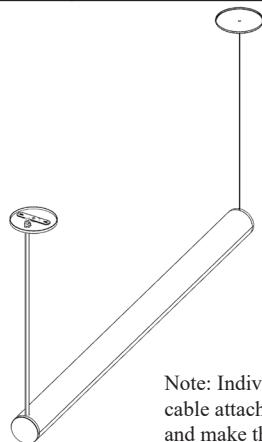
INSTALLATION INSTRUCTIONS

Individual Pendant Mount (ACxxx)

STARTEK

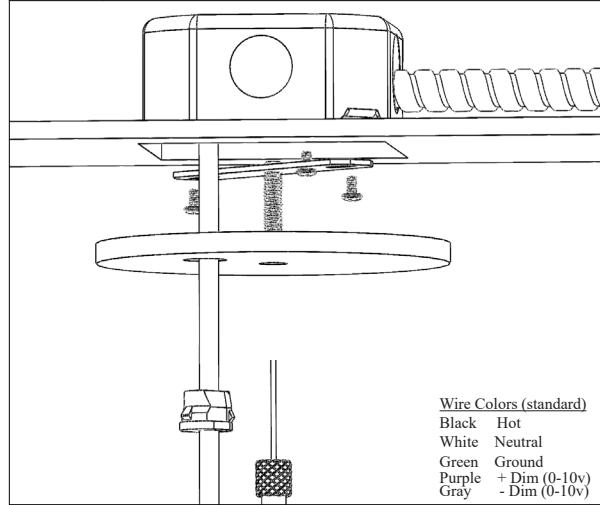
LIGHTING AMERICA

1 Power must be turned off prior to disconnecting or reconnecting fixture.



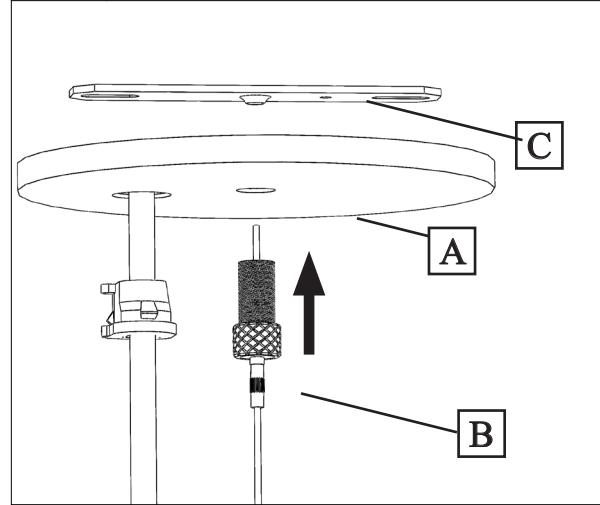
Note: Individual fixture will come with aircraft cable attached. Mount fixture to the structure and make the proper connections. The mount height is adjusted at the canopy

2 Locate ceiling mounting points according to supplied client drawing. Connect wire to building mains and then canopy to structure. Remove slack from cord attach strain relief to hole.

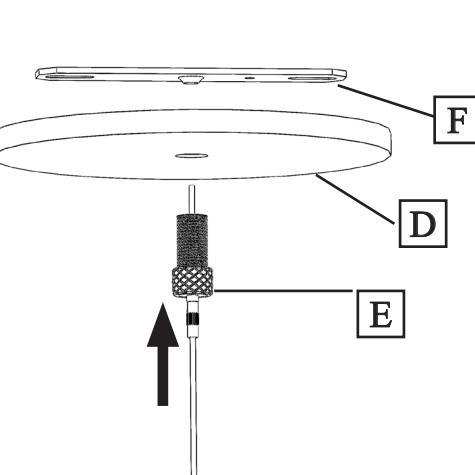


Wire Colors (standard)
Black Hot
White Neutral
Green Ground
Purple + Dim (0-10v)
Gray - Dim (0-10v)

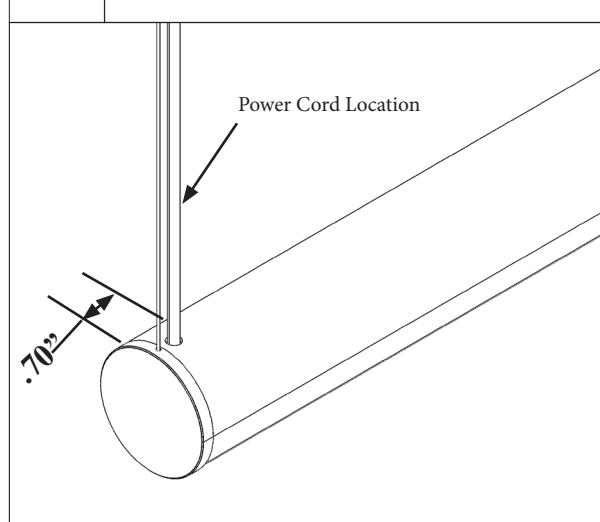
3 Power feed side. Secure canopy (A) with threaded coupler (B) on mounting strap (C)



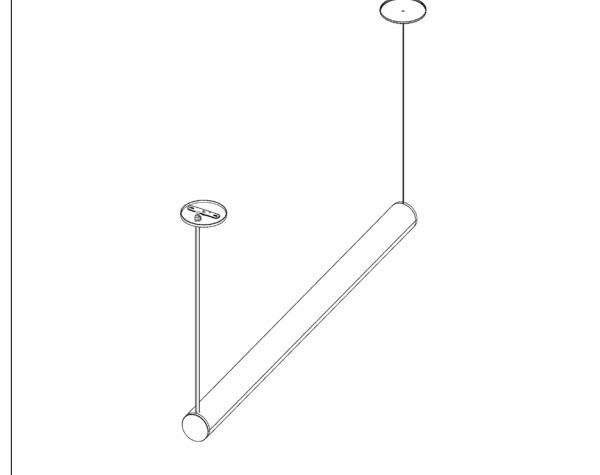
4 Non-power feed side. Secure canopy (D) with cable coupler (E) on mounting strap (F)



5 Connect power and aircraft cables to canopy

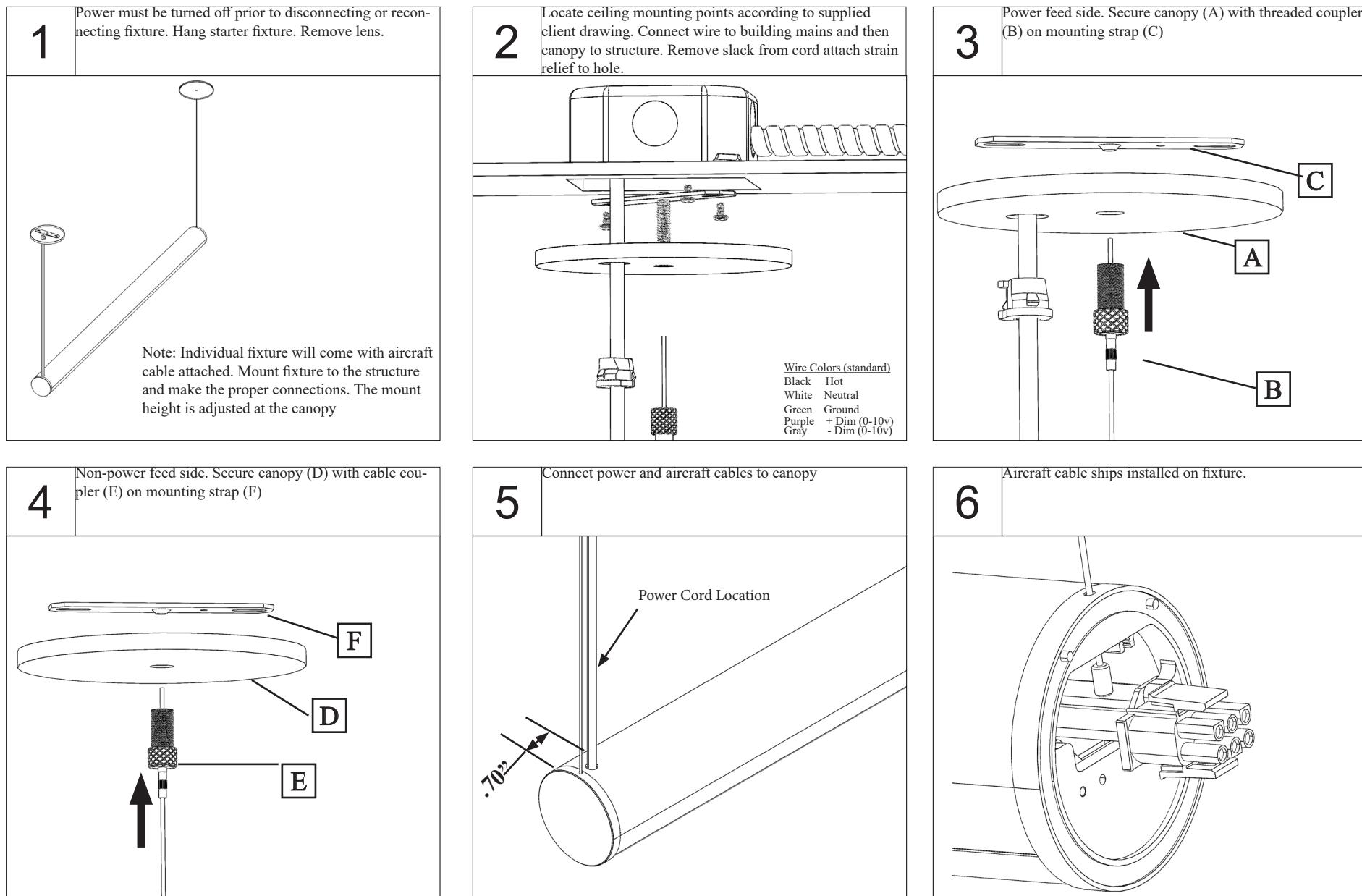


6 Restore power



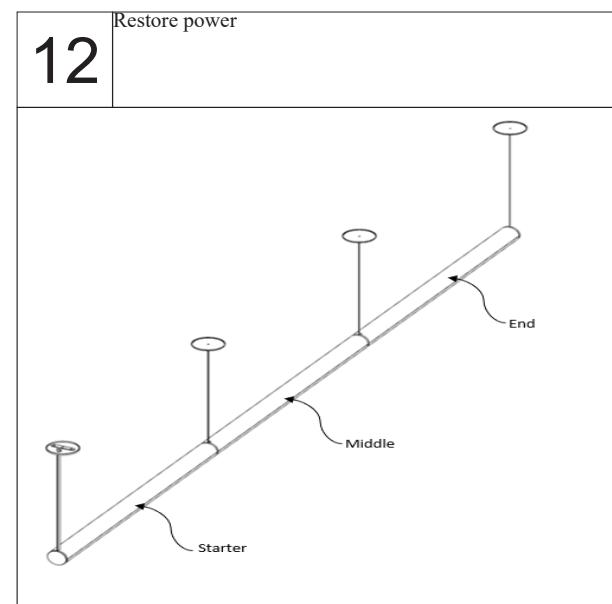
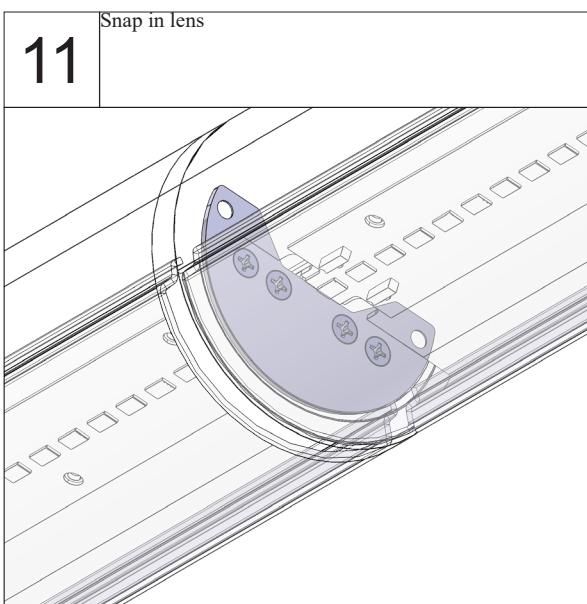
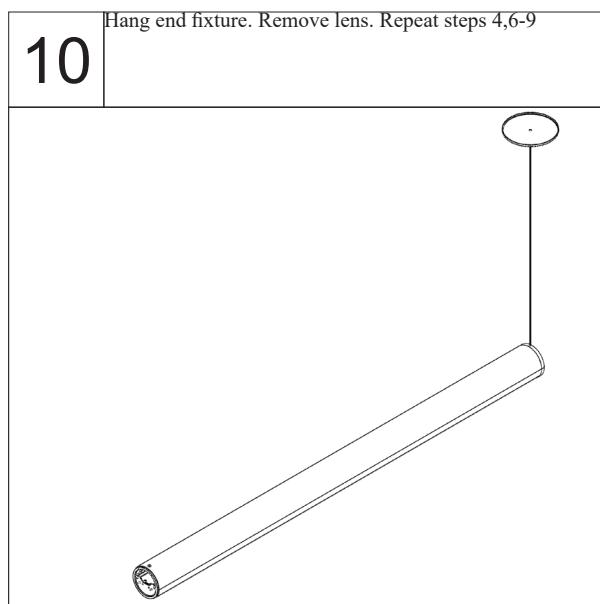
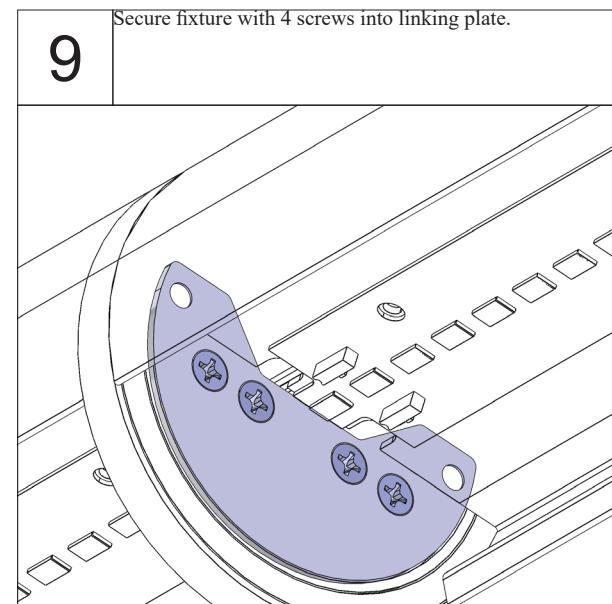
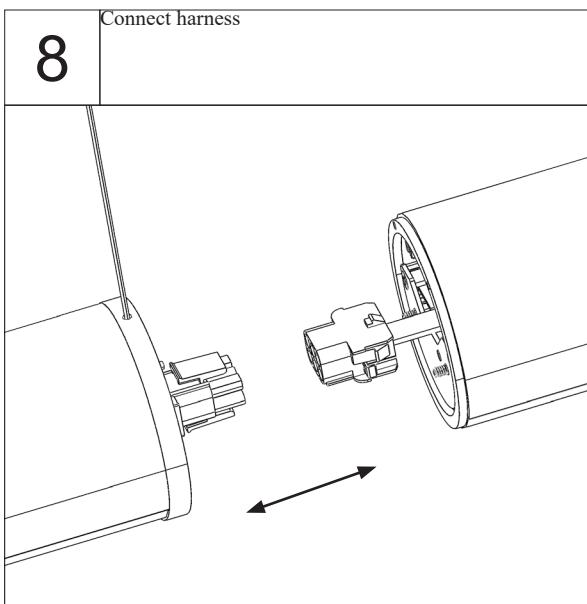
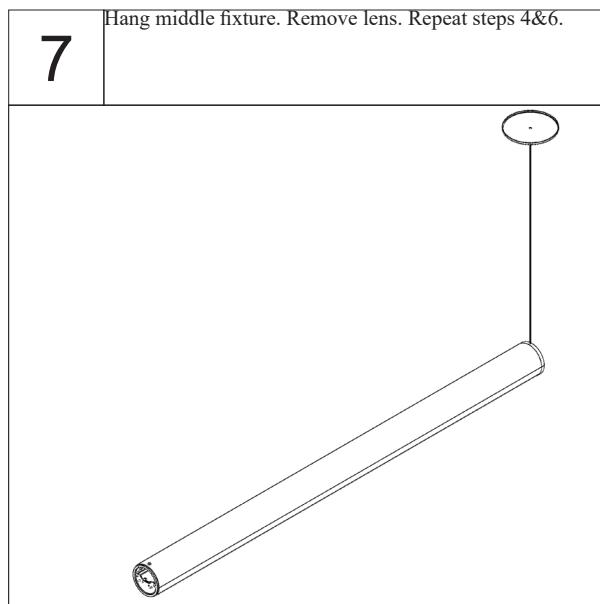
INSTALLATION INSTRUCTIONS

Continuous Pendant Mount (ACxxx)



INSTALLATION INSTRUCTIONS

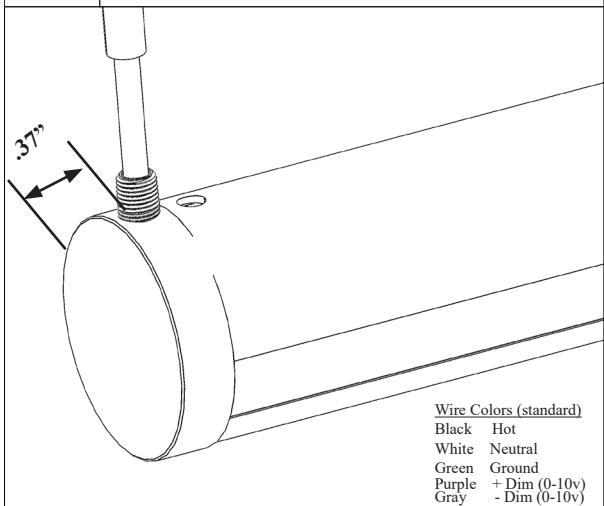
Continuous Pendant Mount Cont. (ACxxx)



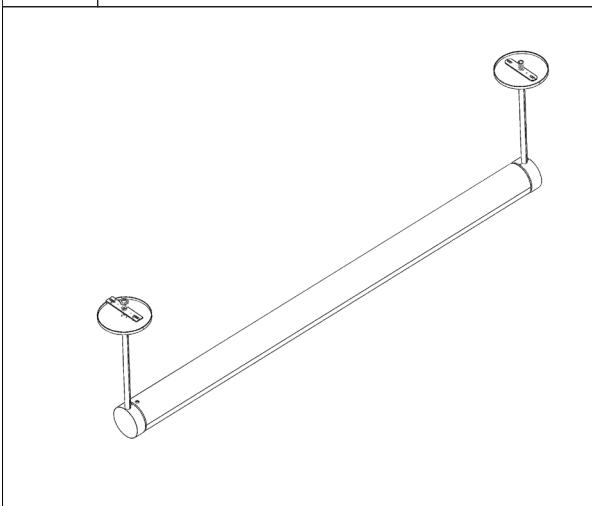
INSTALLATION INSTRUCTIONS

Individual Stem Mount with Canopy (SMC)

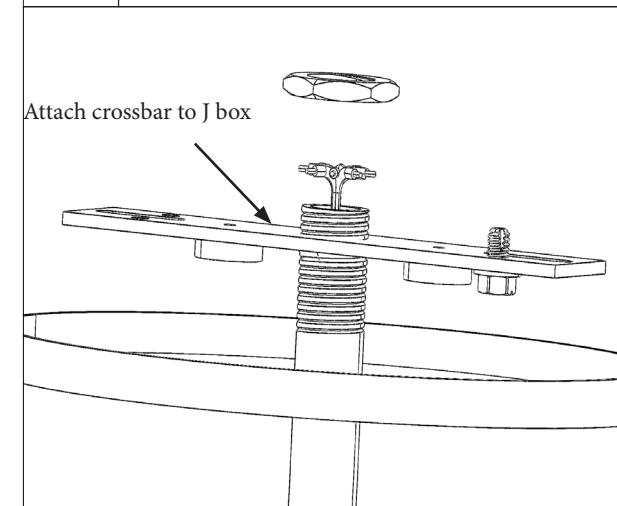
1 Power must be turned off prior to disconnecting or reconnecting fixture. Feed power though stem and connect threaded stem to end cap



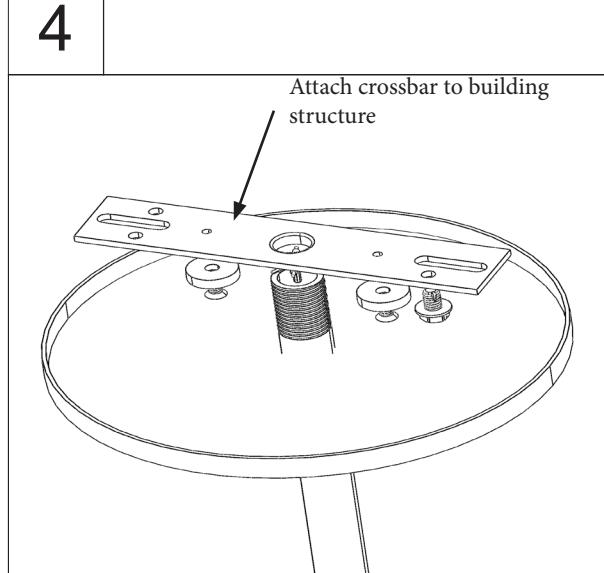
2 Hang fixture. Locate junction box and mounting points in the ceiling. Refer to dimensions supplied in client drawings.



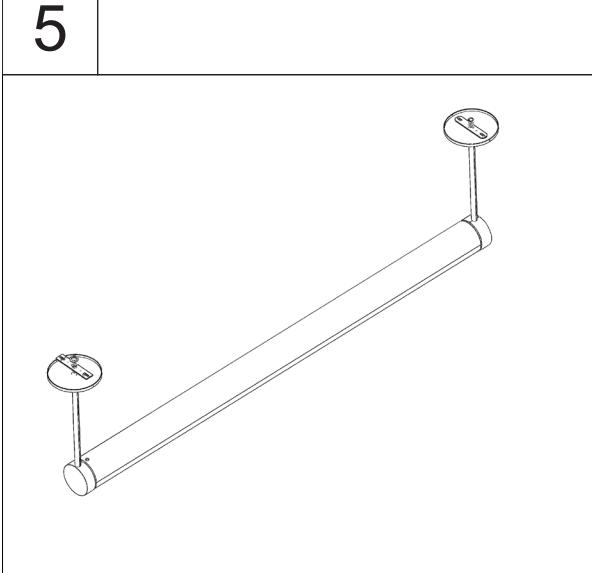
3 Power feed canopy



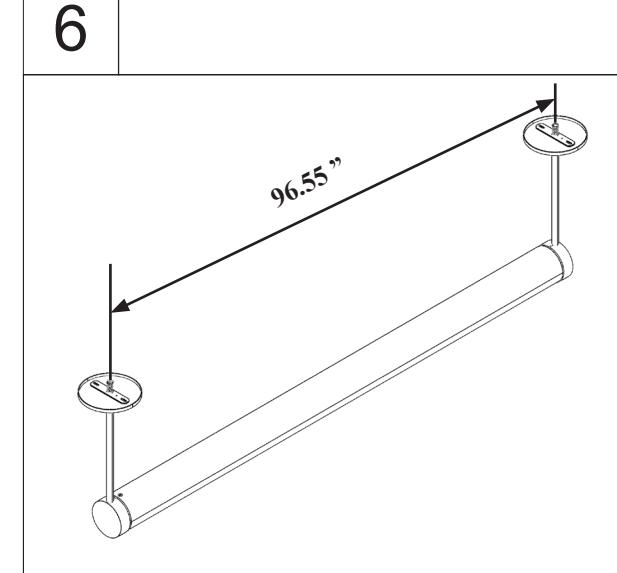
4 Non-power feed canopy



5 Restore power



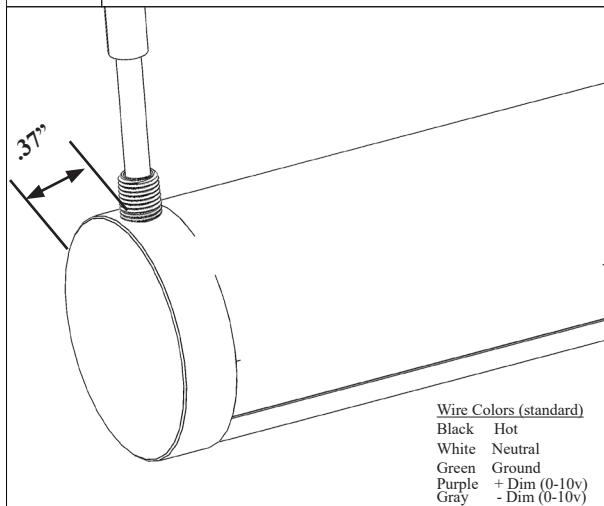
6 Mount example location of 8' fixture



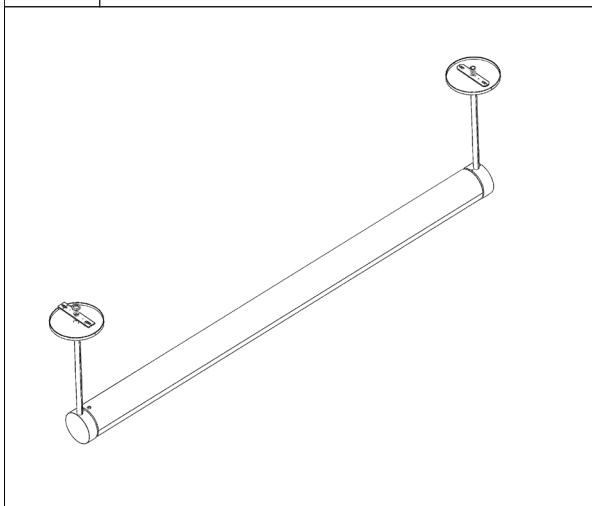
INSTALLATION INSTRUCTIONS

Continuous Stem Mount with Canopy (SMC)

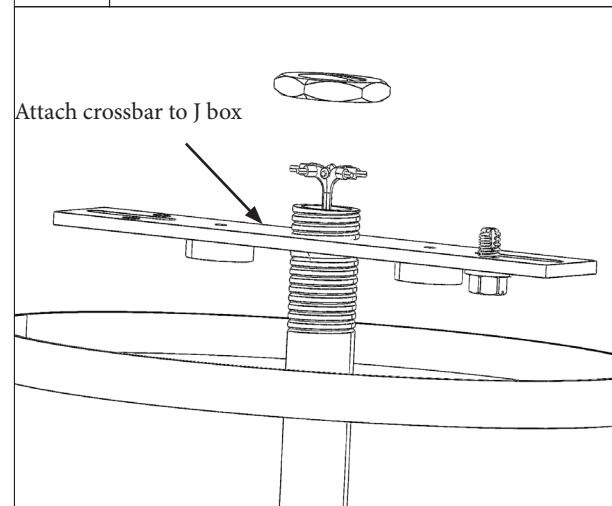
1 Power must be turned off prior to disconnecting or reconnecting fixture. Feed power though stem and connect threaded stem to end cap



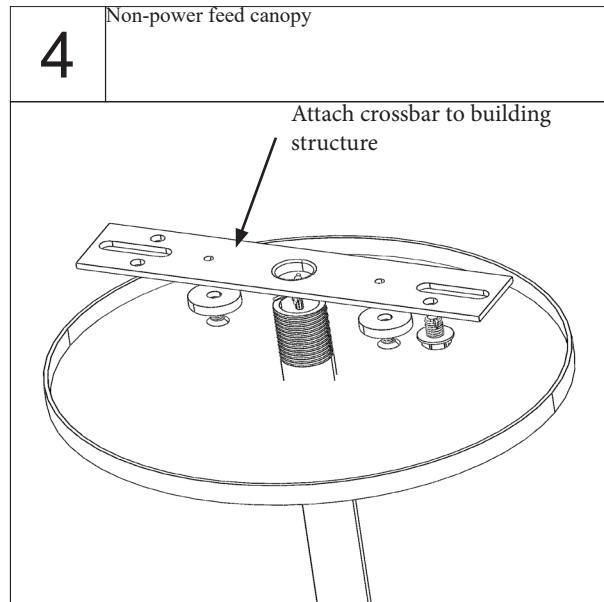
2 Hang starter fixture. Remove lens. Locate junction box and mounting points in the ceiling. Refer to dimensions supplied in client drawings.



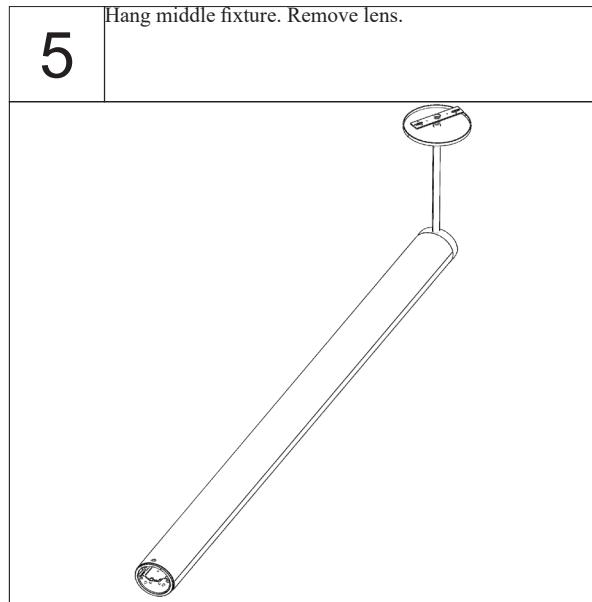
3 Power feed canopy



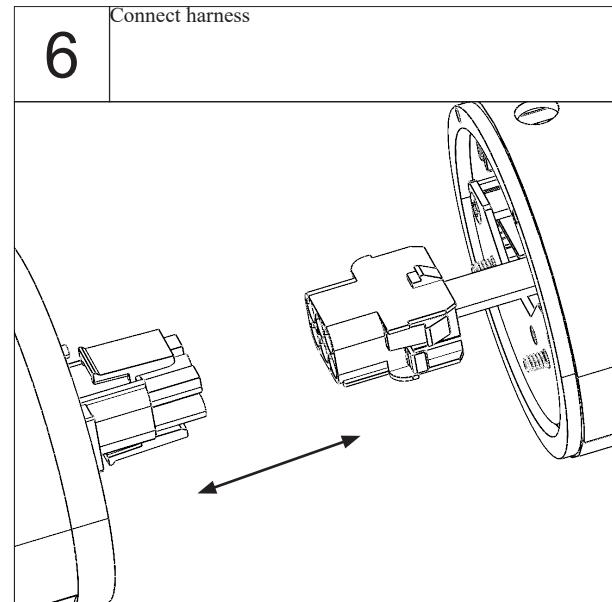
4 Non-power feed canopy



5 Hang middle fixture. Remove lens.

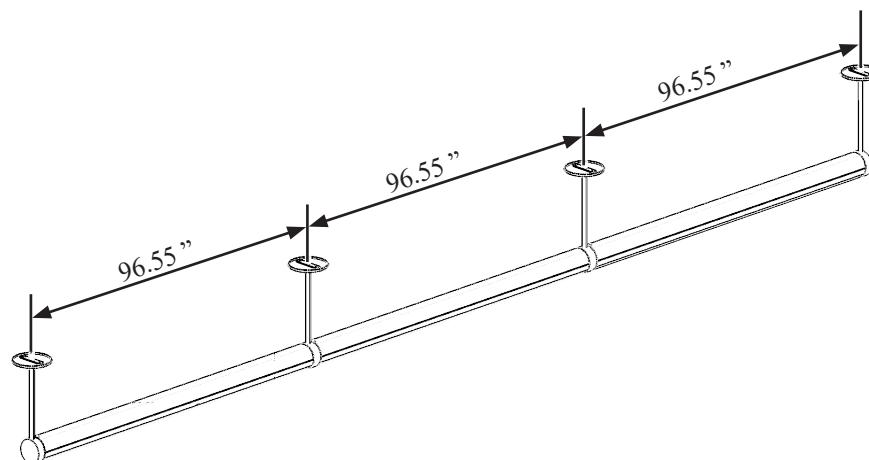
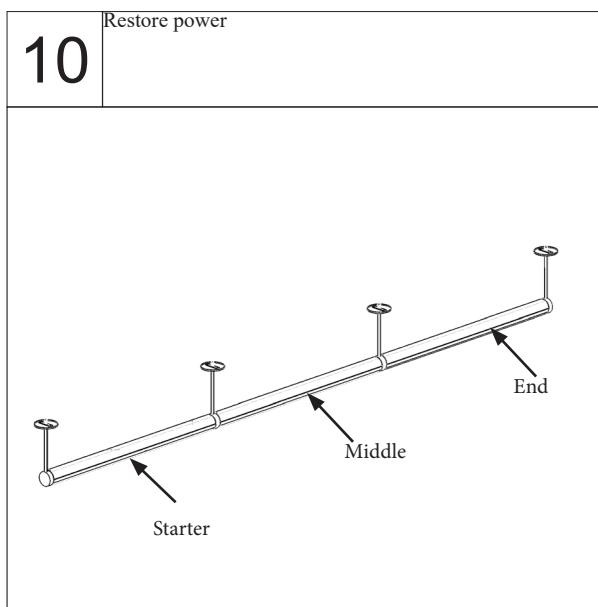
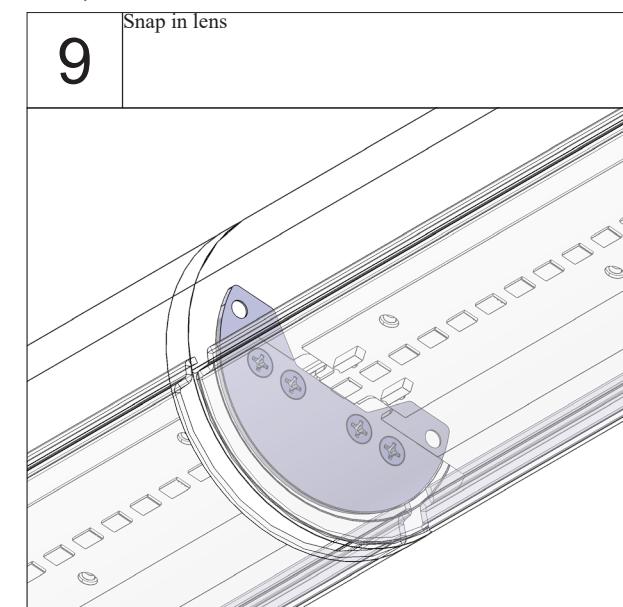
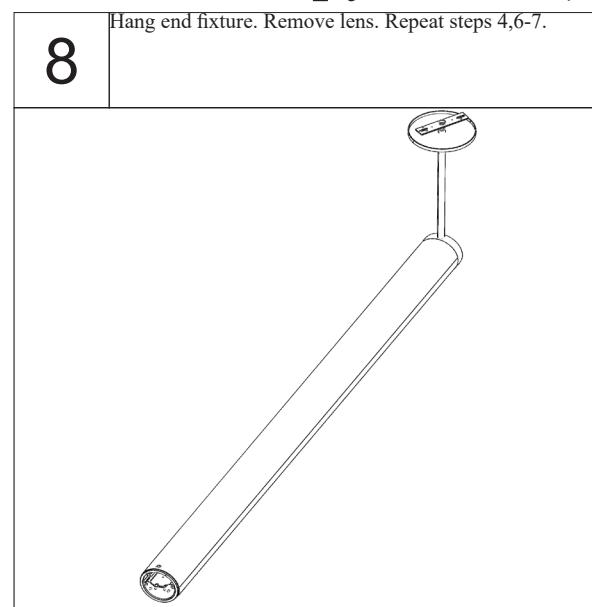
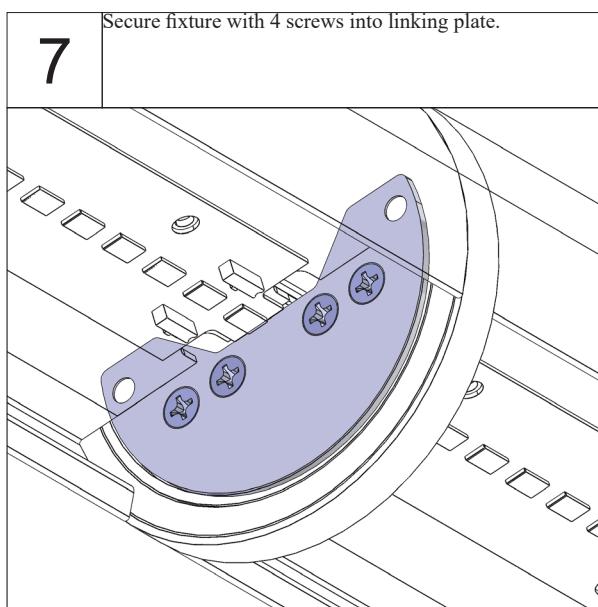


6 Connect harness



INSTALLATION INSTRUCTIONS

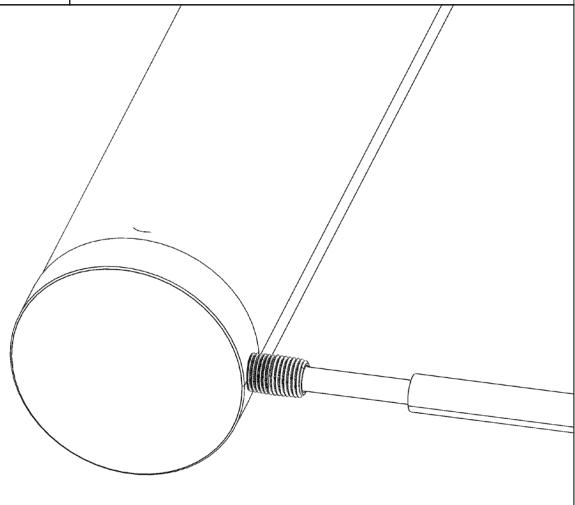
Continuous Stem Mount with Canopy Cont. (SMC)



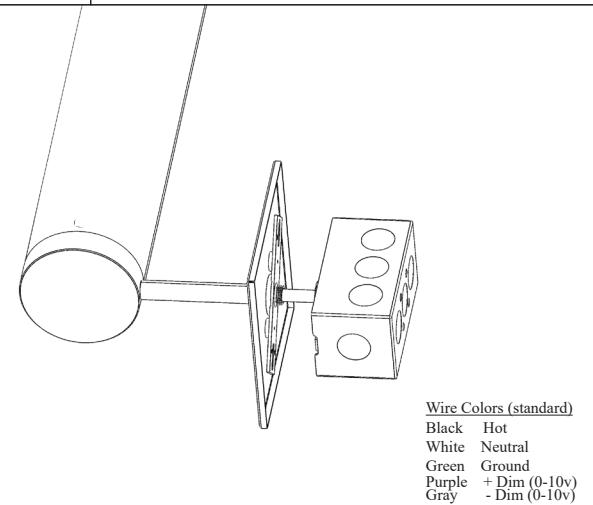
INSTALLATION INSTRUCTIONS

Individual Wall Mount Instructions: (WM)

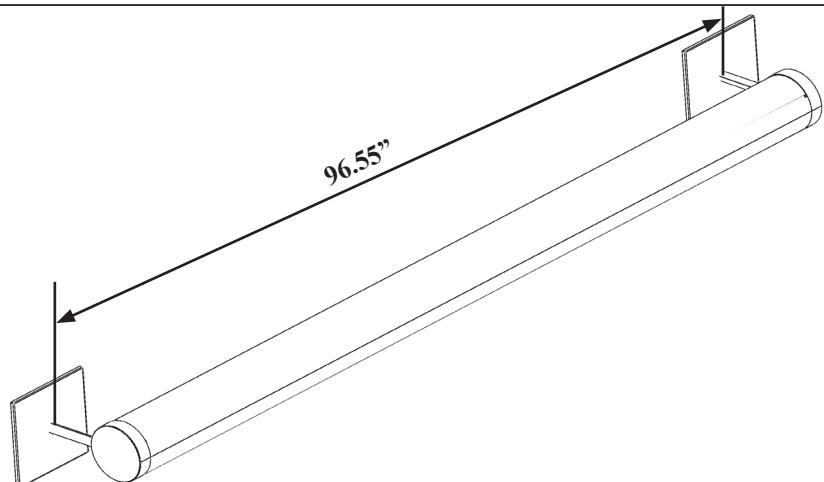
1 Power must be turned off prior to disconnecting or re-connecting fixture. Feed power through stem and connect stem to end cap.



2 Hang fixture. Remove lens. Locate junction box and mounting points on the wall. Refer to dimensions supplied in client drawings.

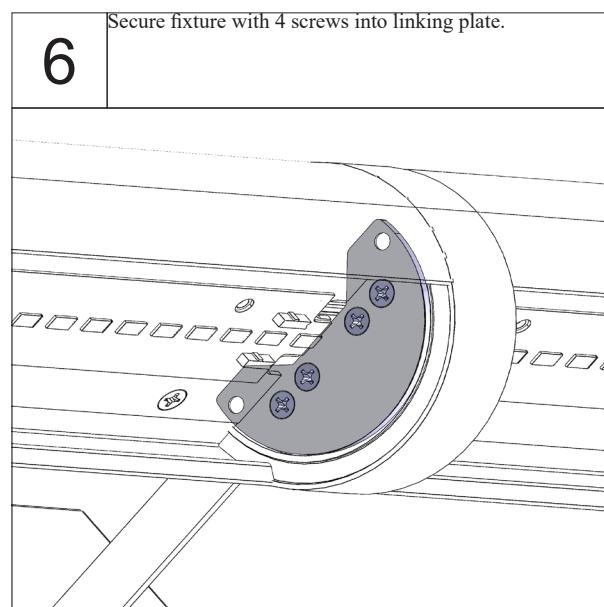
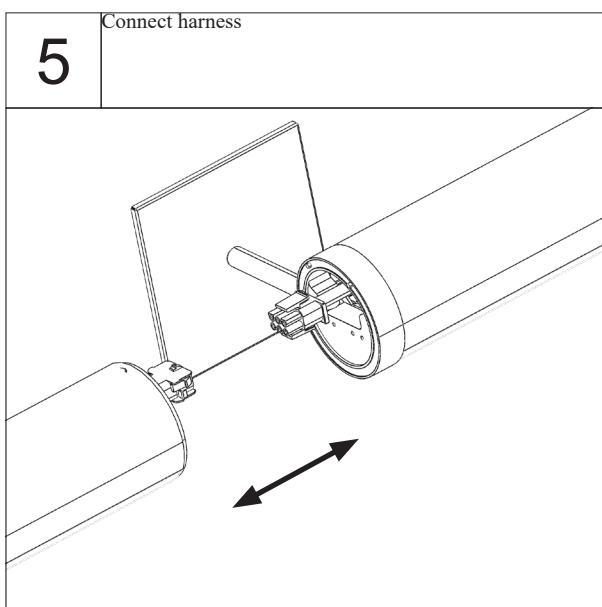
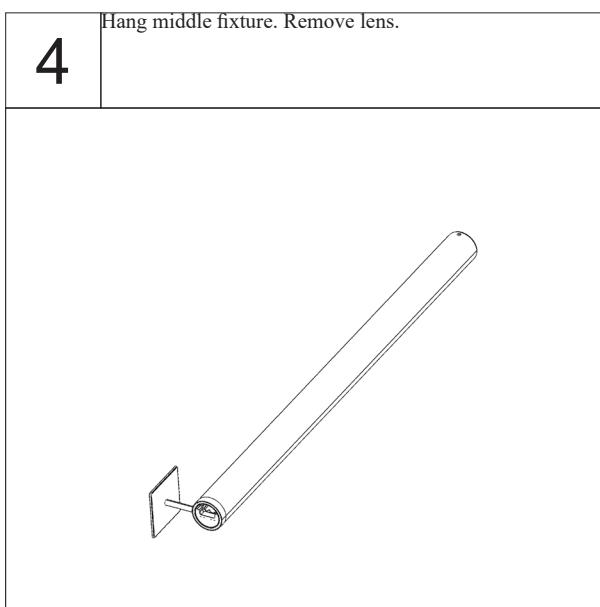
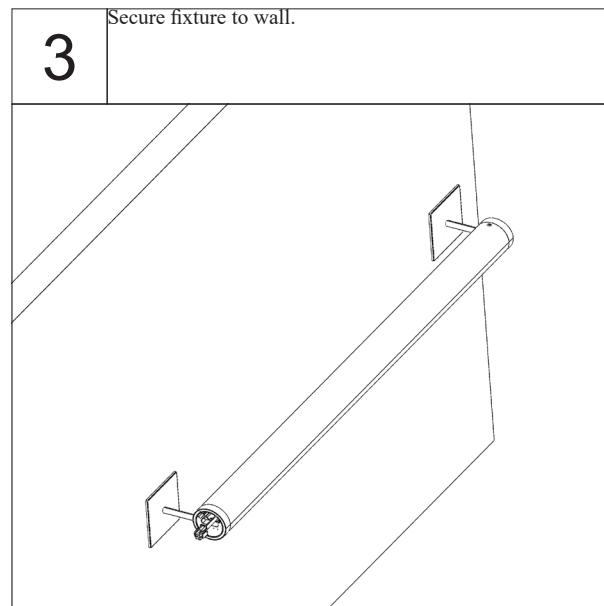
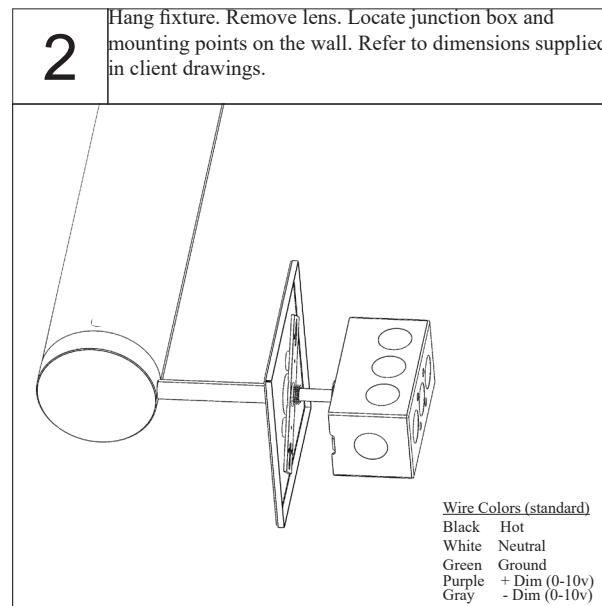
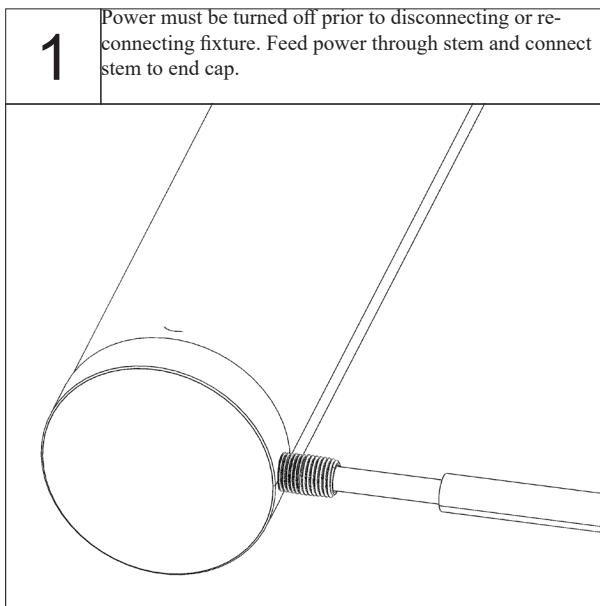


3 Secure fixture to structure. Restore power



INSTALLATION INSTRUCTIONS

Continuous Wall Mount Instructions:(WM)



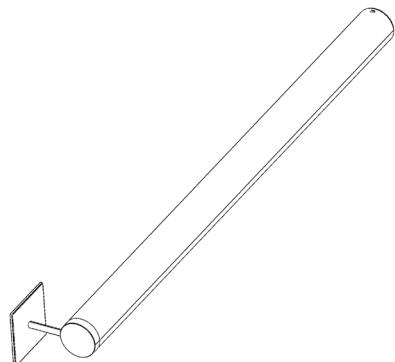
INSTALLATION INSTRUCTIONS

Continuous Wall Mount Instructions Cont. (WM)



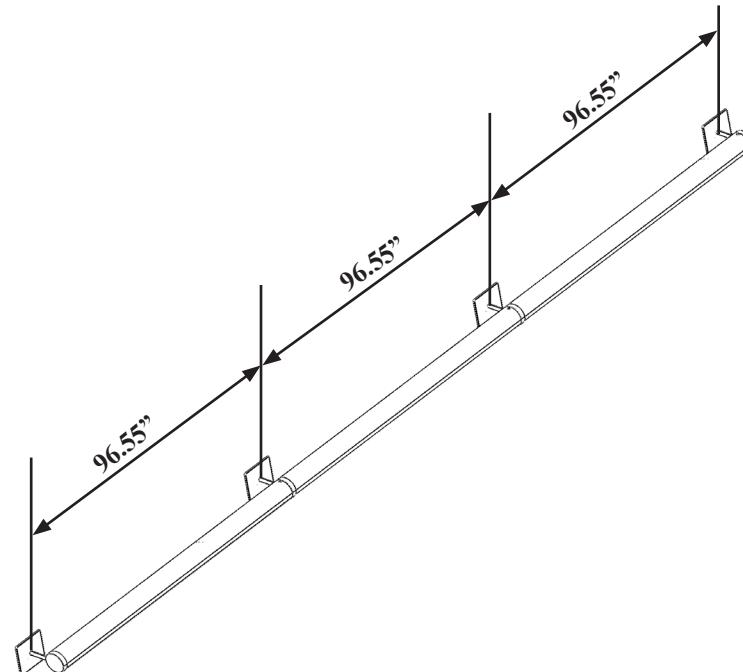
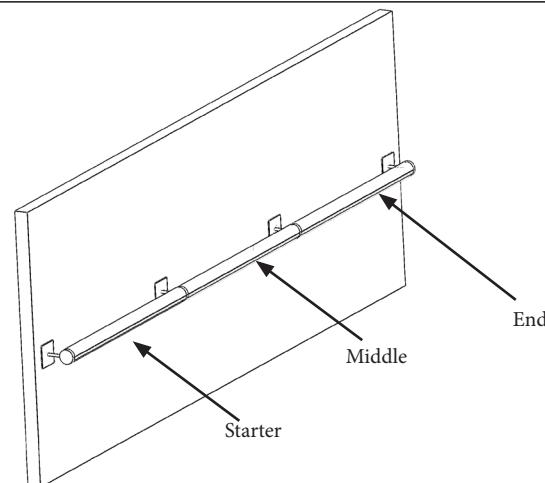
7

Hang end fixture. Remove lens. Repeat steps 5 & 6.



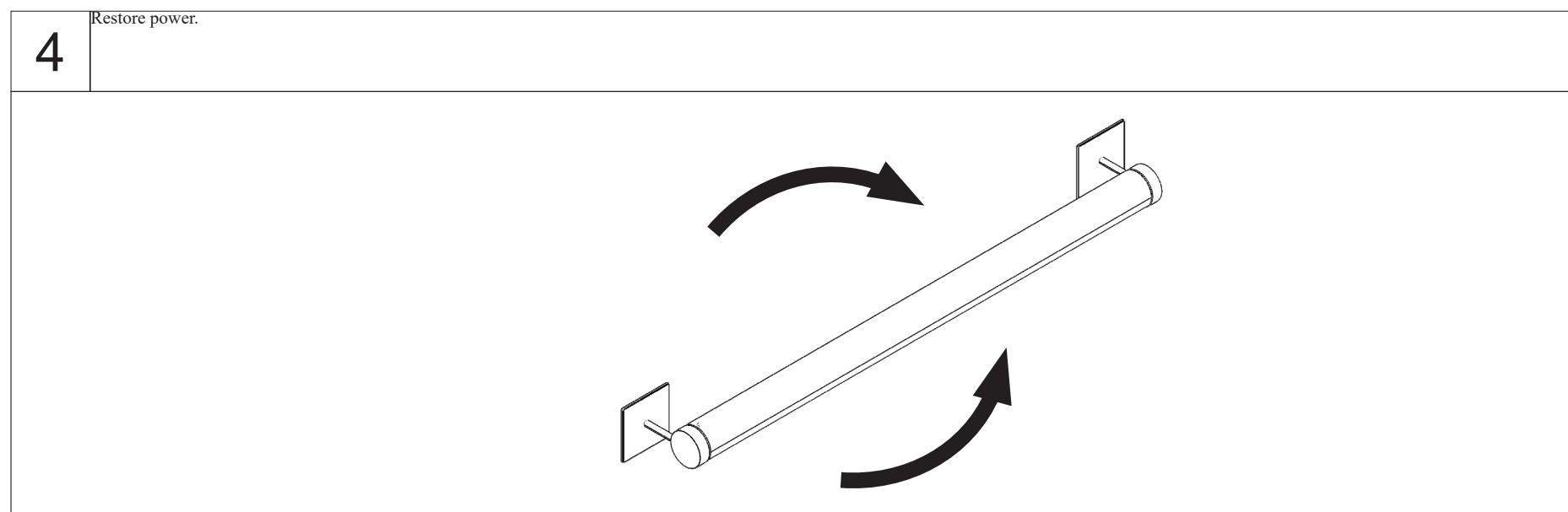
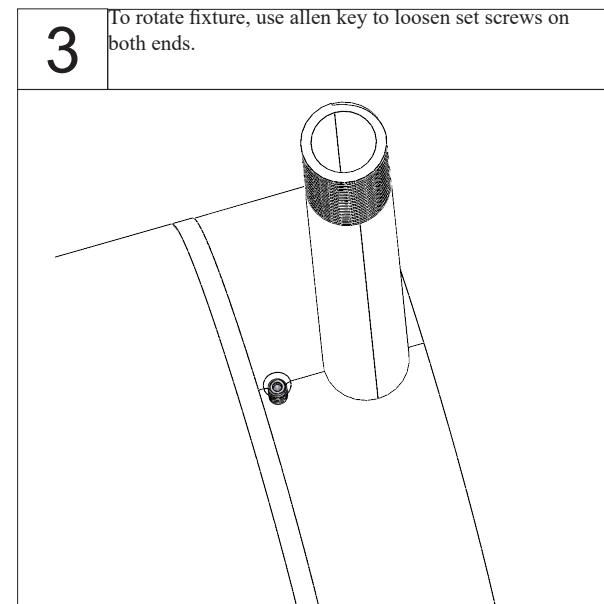
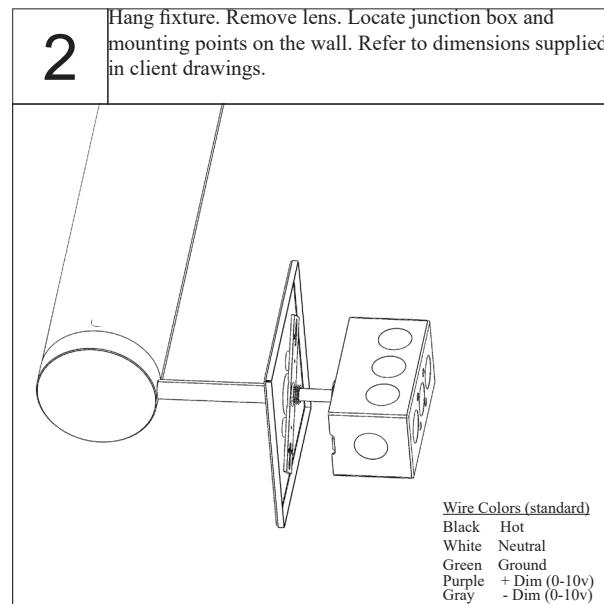
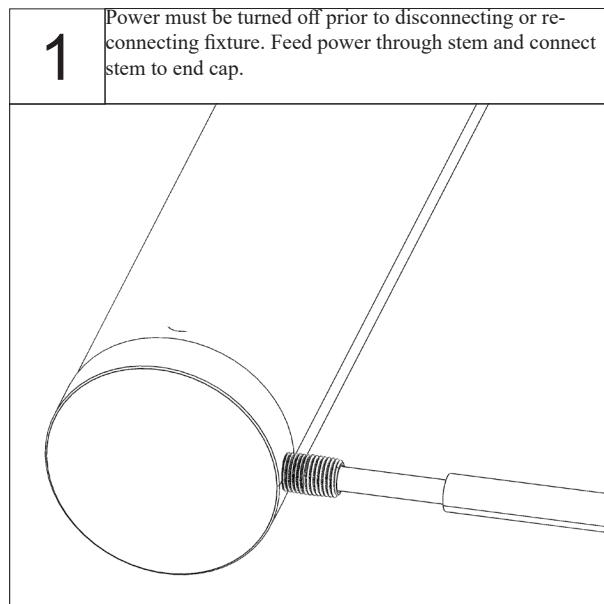
8

Restore power



INSTALLATION INSTRUCTIONS

Individual Rotational Wall Mount Instructions: (RWM)



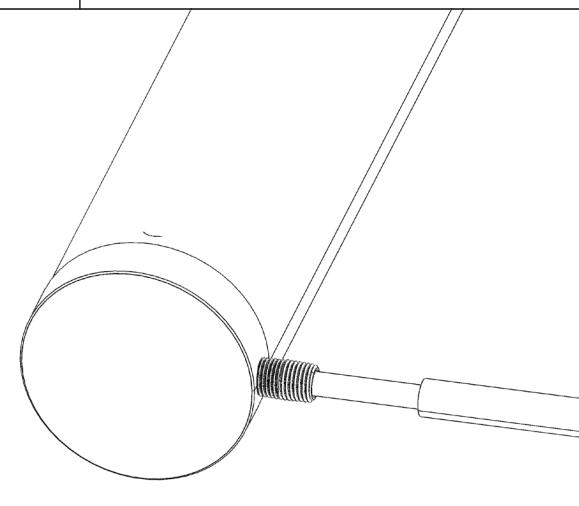
INSTALLATION INSTRUCTIONS

Continuous Rotational Wall Mount Instructions: (RWM)



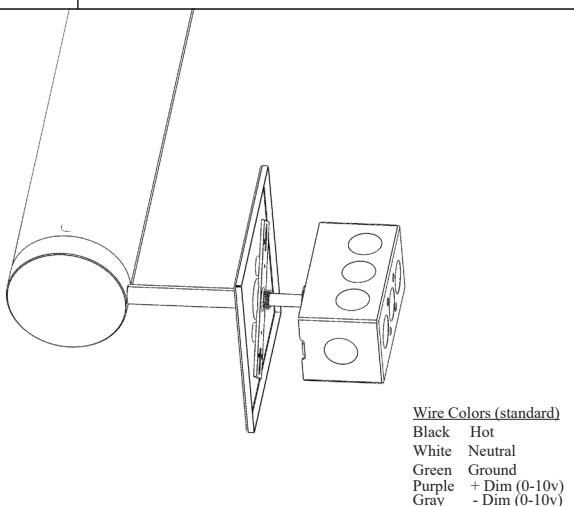
1

Power must be turned off prior to disconnecting or re-connecting fixture. Feed power through stem and connect stem to end cap.



2

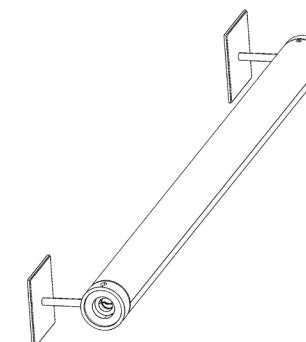
Hang fixture. Remove lens. Locate junction box and mounting points on the wall. Refer to dimensions supplied in client drawings.



Wire Colors (standard)	
Black	Hot
White	Neutral
Green	Ground
Purple	+ Dim (0-10v)
Gray	- Dim (0-10v)

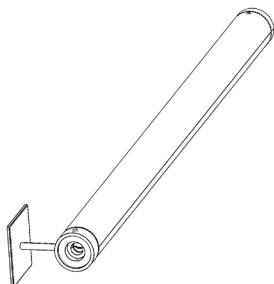
3

Secure fixture to wall.



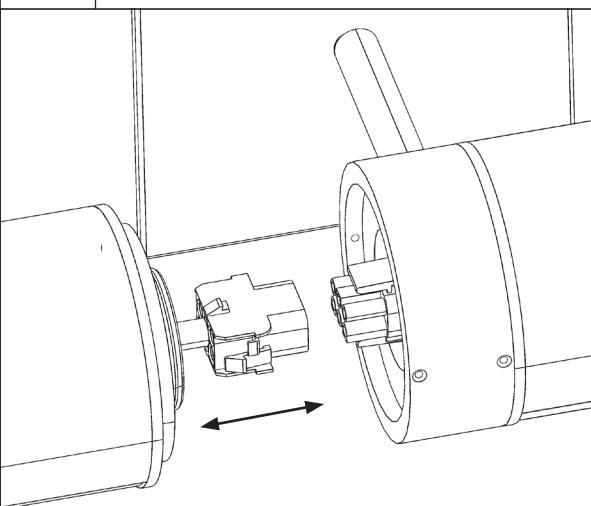
4

Hang middle fixture. Remove lens.



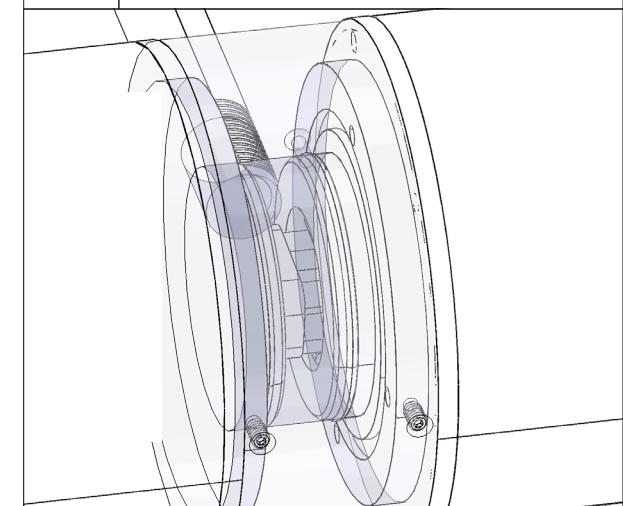
5

Connect harness



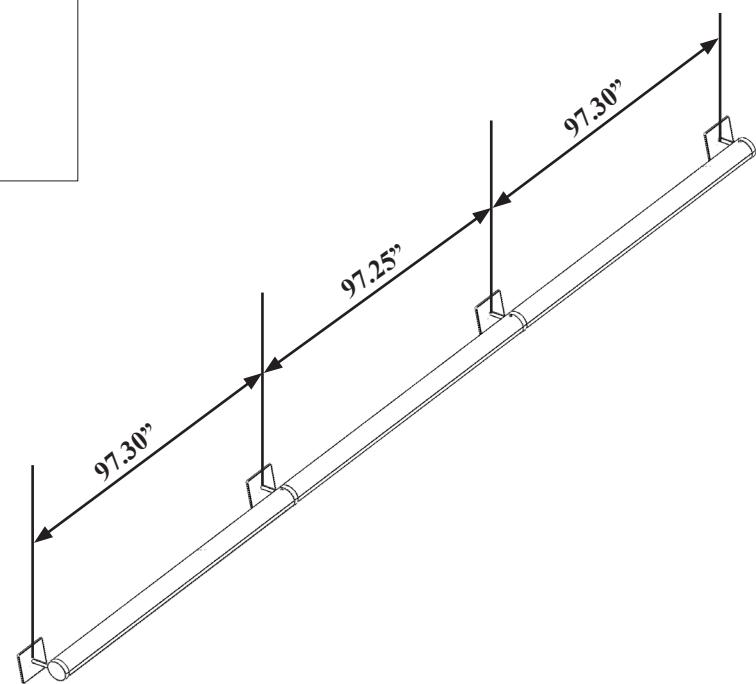
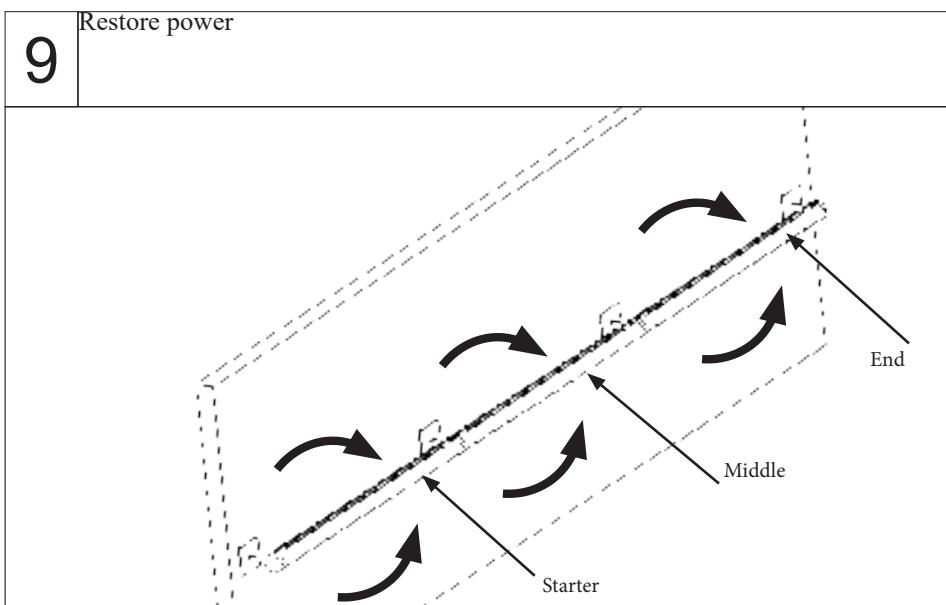
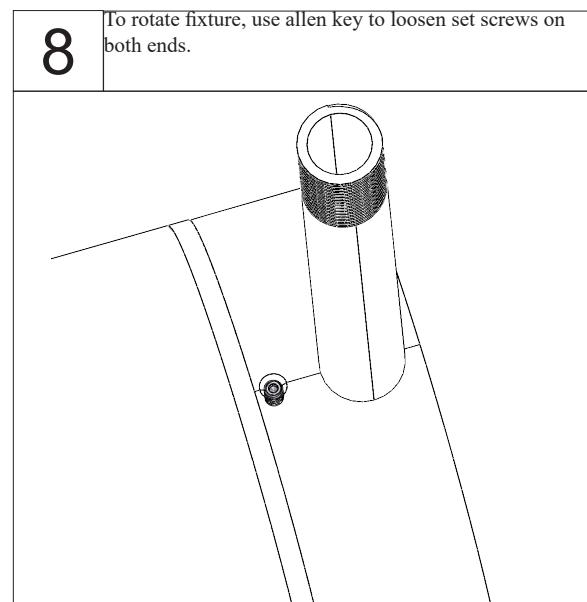
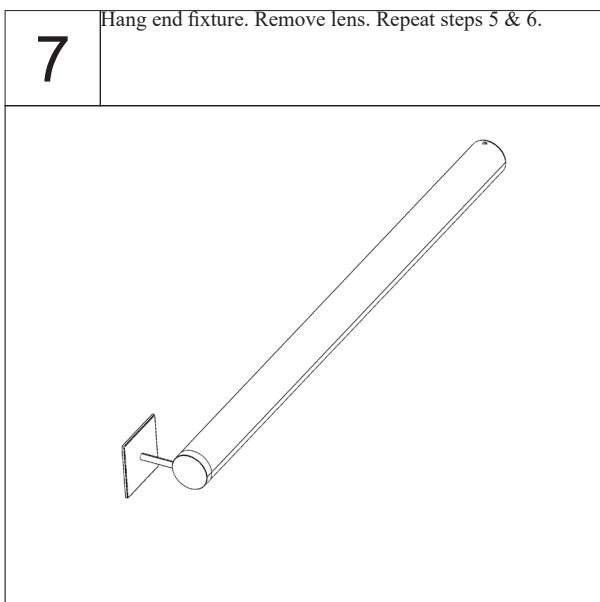
6

Secure fixture by using set screw (4) (2 holes w/out screws shown for placement of screws).



INSTALLATION INSTRUCTIONS

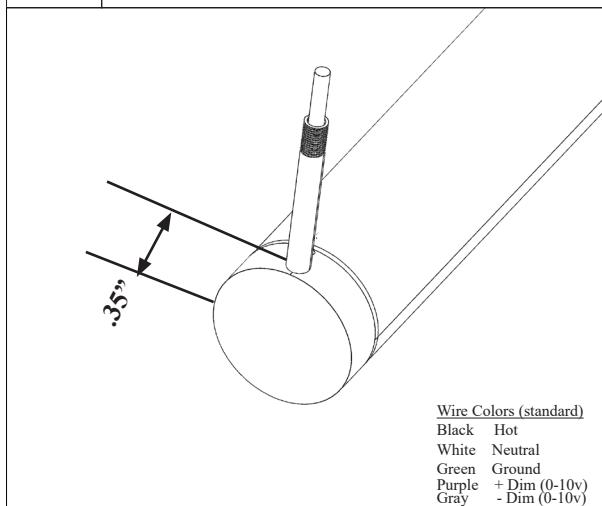
Continuous Rotational Wall Mount Instructions: (RWM)



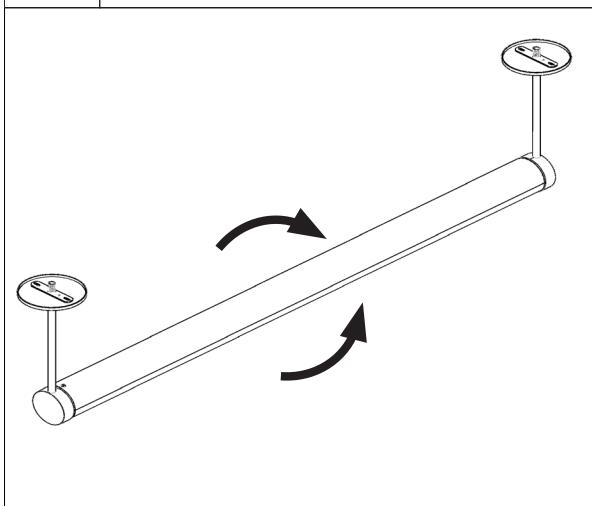
INSTALLATION INSTRUCTIONS

Individual Rotational Stem Mount with Canopy (RSMC)

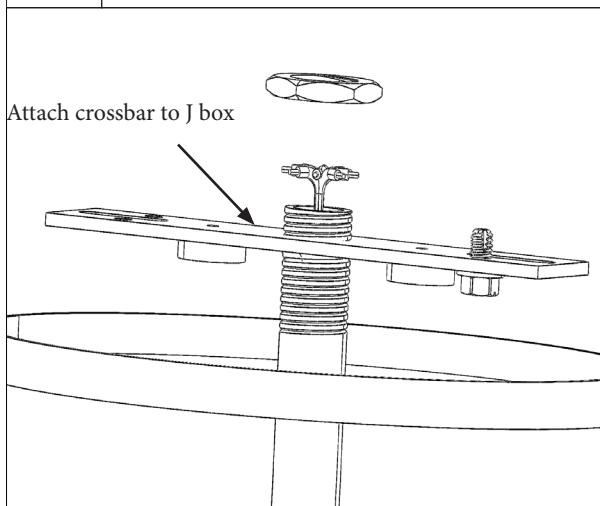
1 Power must be turned off prior to disconnecting or re-connecting fixture. Feed power through stem and connect stem to end cap.



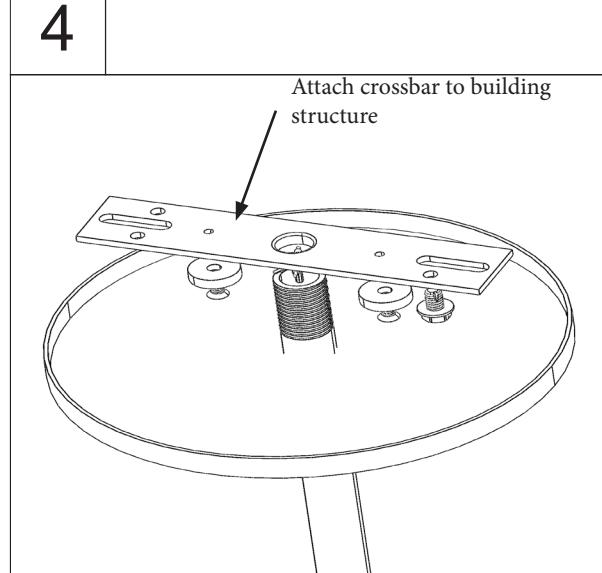
2 Hang fixture. Locate junction box and mounting points in the ceiling. Refer to dimensions supplied in client drawings.



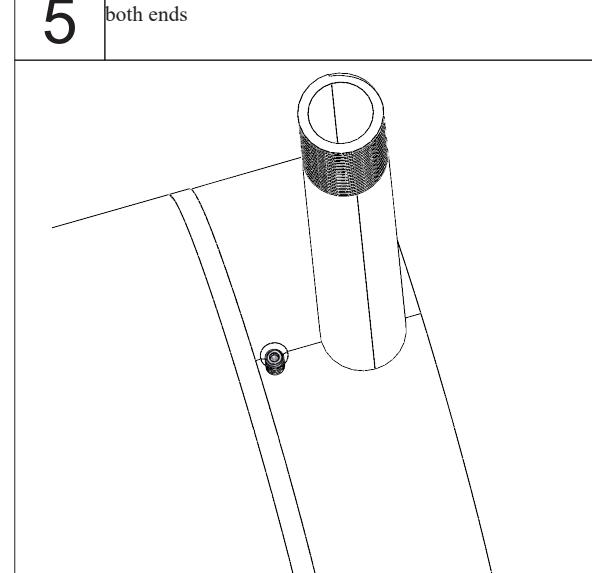
3 Power feed canopy



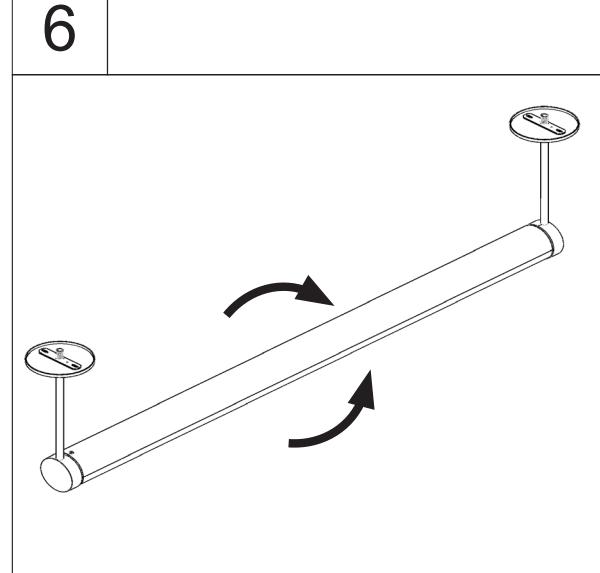
4 Non-power feed canopy



5 To rotate fixture, use allen key to loosen set screws on both ends

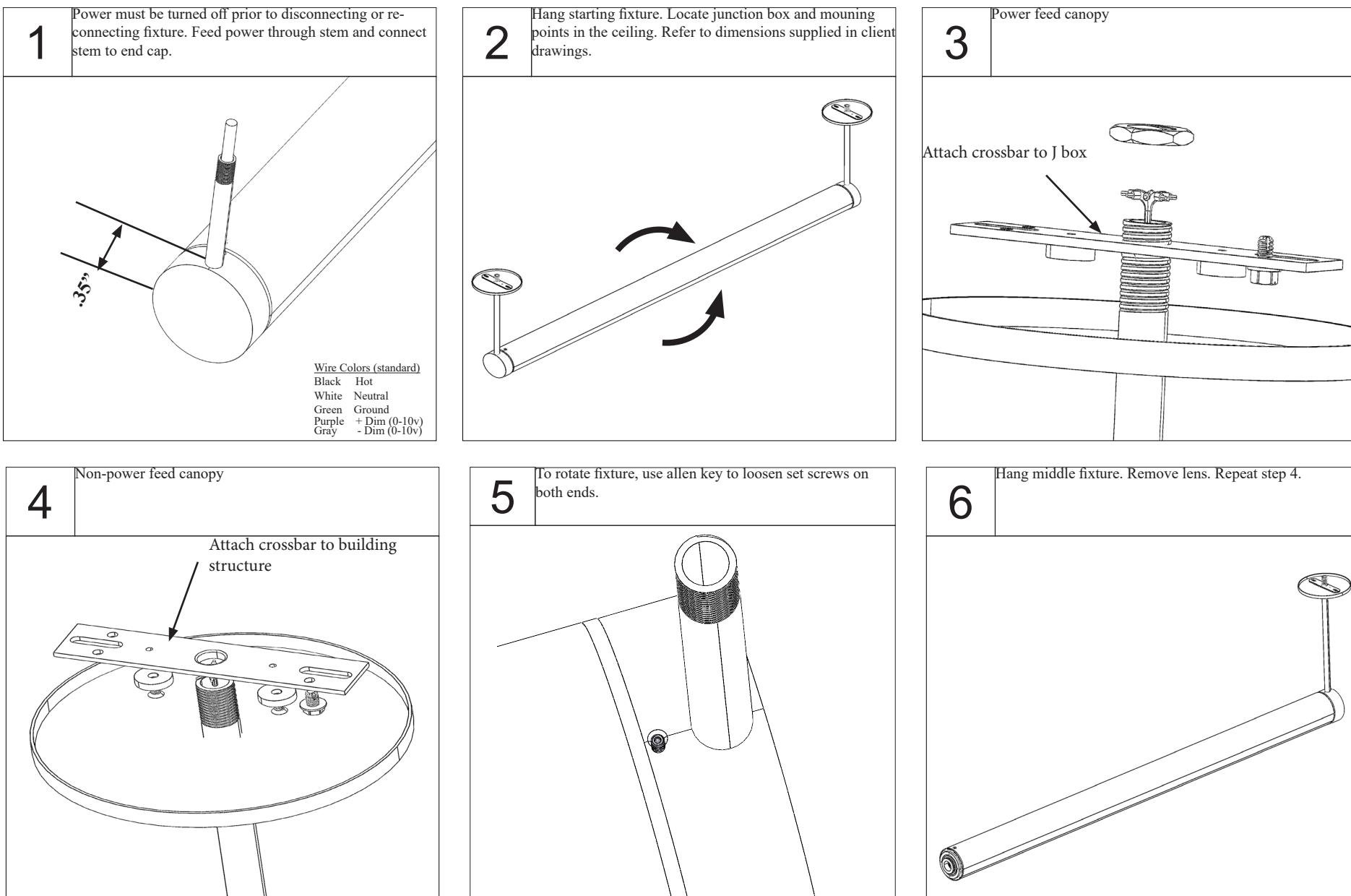


6 Restore power



INSTALLATION INSTRUCTIONS

Continuous Rotational Stem Mount with Canopy (RSMC)

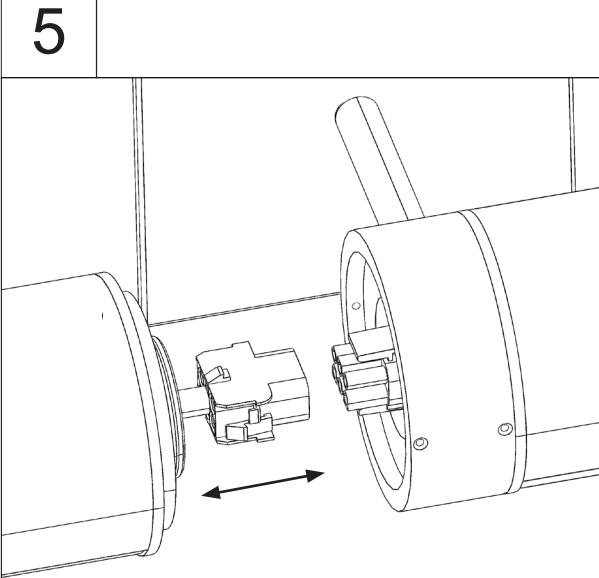


INSTALLATION INSTRUCTIONS

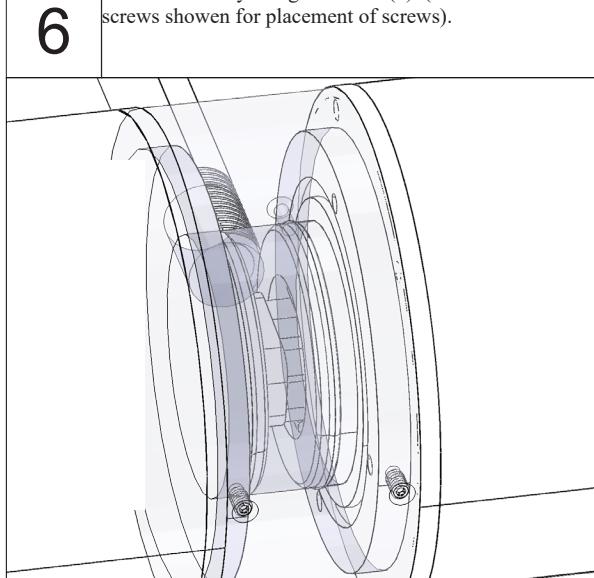
Continuous Rotational Stem Mount with Canopy (RSMC)



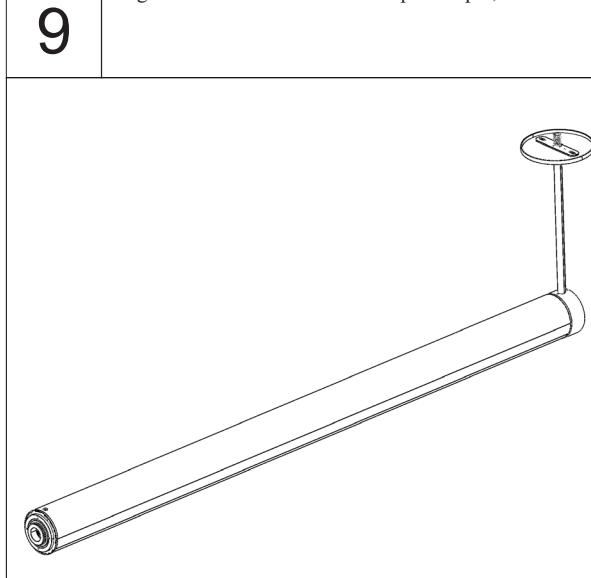
5 Connect harness



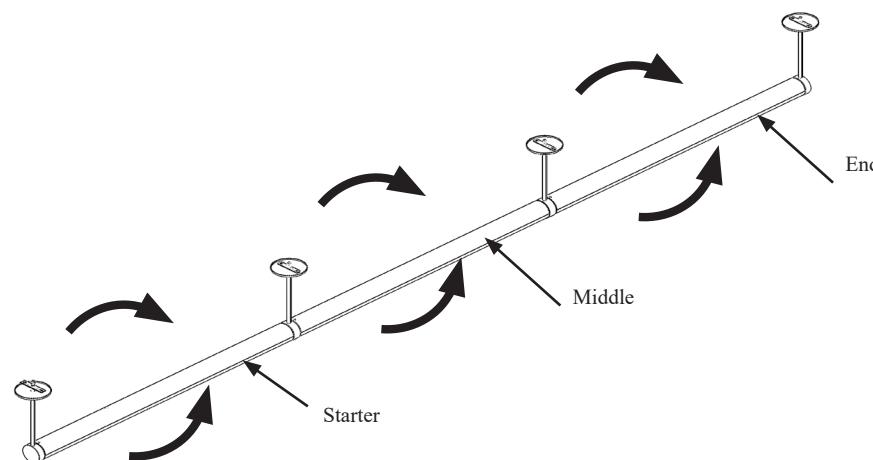
6 Secure fixture by using set screw (4) (2 holes w/out screws shown for placement of screws).



9 Hang end fixture. Remove lens. Repeat step 4,7-8.



10 Restore power

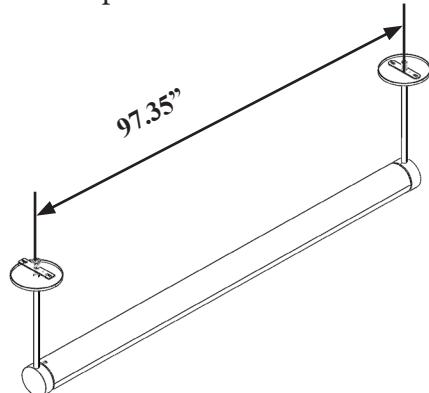


INSTALLATION INSTRUCTIONS

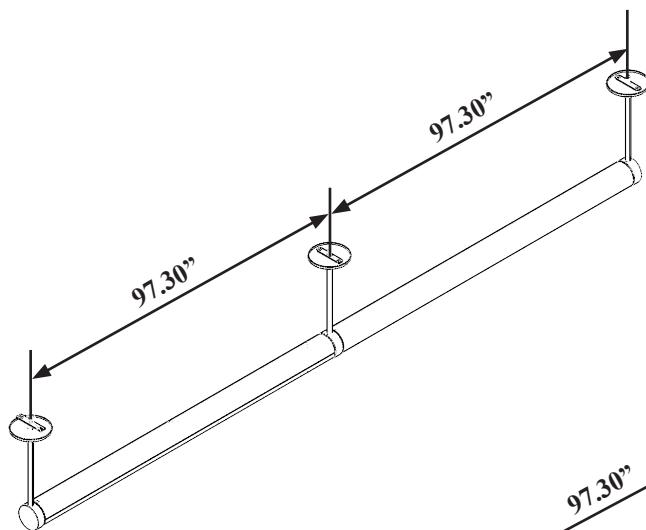


Continuous Rotational Stem Mount with Canopy (RSMC)

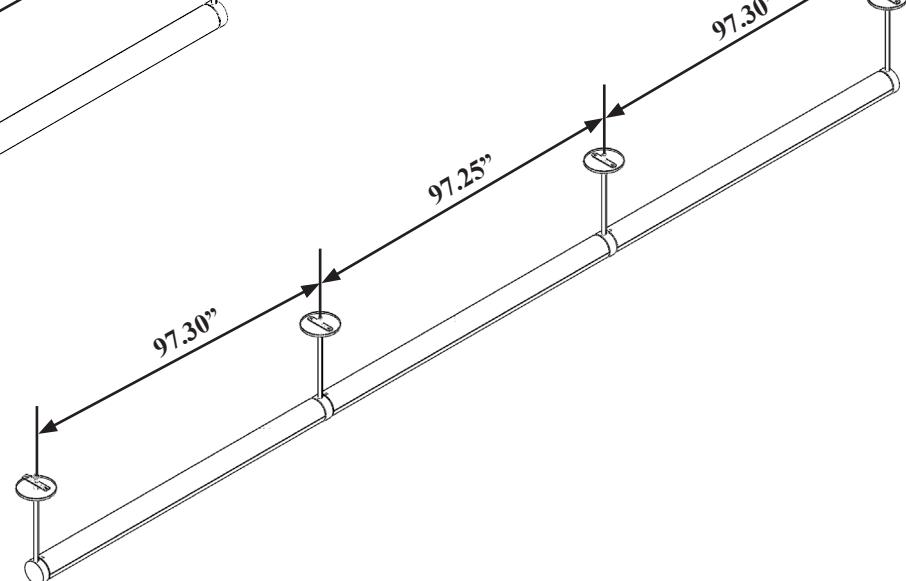
Example: 8' Fixture



Example: 16' Run



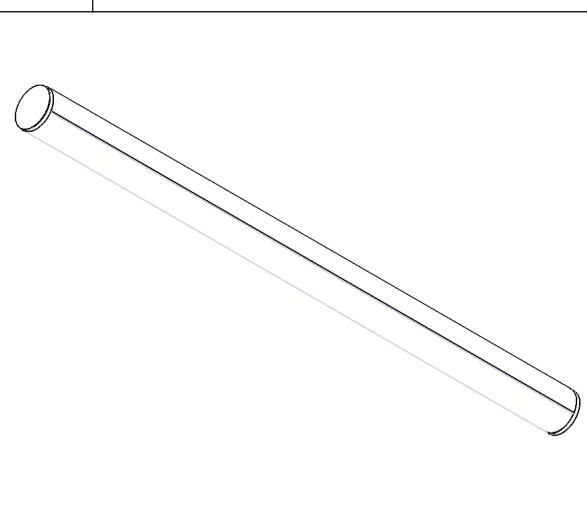
Example: 24' Run



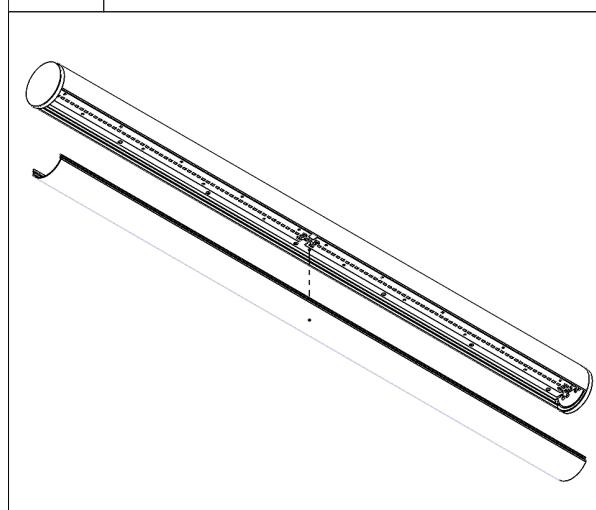
INSTALLATION INSTRUCTIONS

Individual Surface Mount (SM)

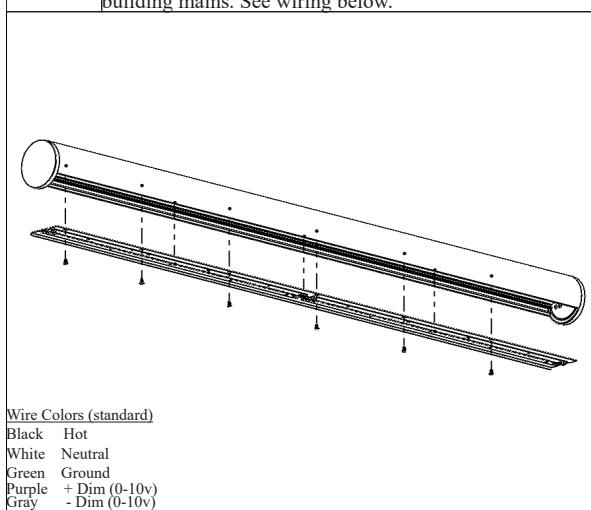
1 Power must be turned off prior to disconnecting or reconnecting fixture.



2 Remove lens by prying one edge out with a slim tool. Be careful not to damage the lens.



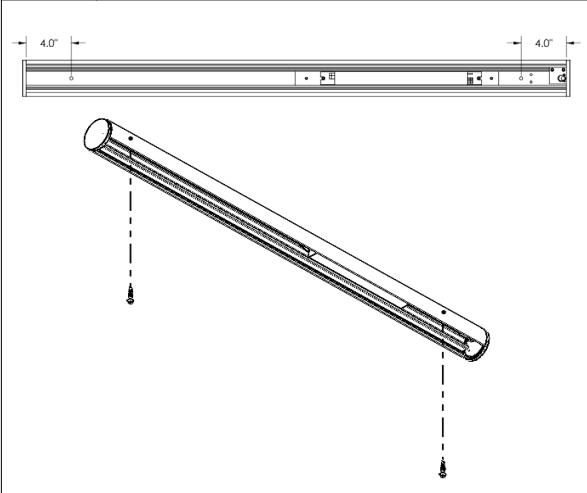
3 Remove screws from the reflective plate as shown below. Tilt reflector and remove from the fixture. Support fixture and reflector near mounting surface. Connect fixture to building mains. See wiring below.



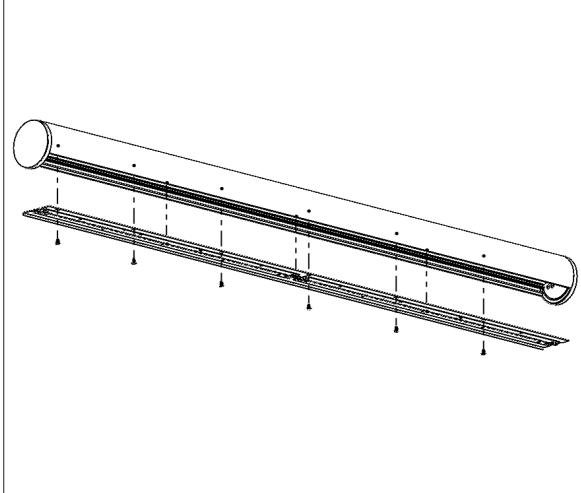
Wire Colors (standard)

Black	Hot
White	Neutral
Green	Ground
Purple	+ Dim (0-10v)
Gray	- Dim (0-10v)

4 Mounting hole locations are shown below. Place fixture against surface, and securely attach to structure with hardware provided by others.



5 Replace reflector as previously installed, and reattach using machine screws.



6 Reinstall lens by pressing into place. Restore power.

