

MICRO RING DE PENDANT

- SS1 SUSPENSION

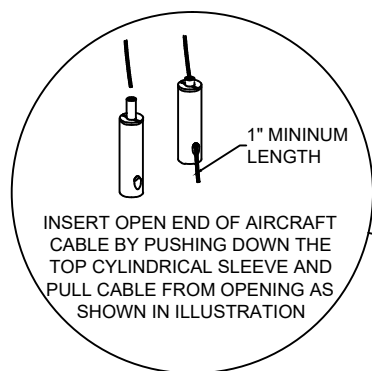
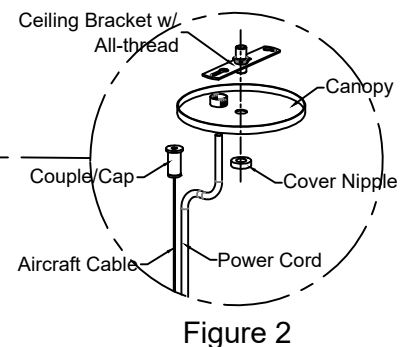
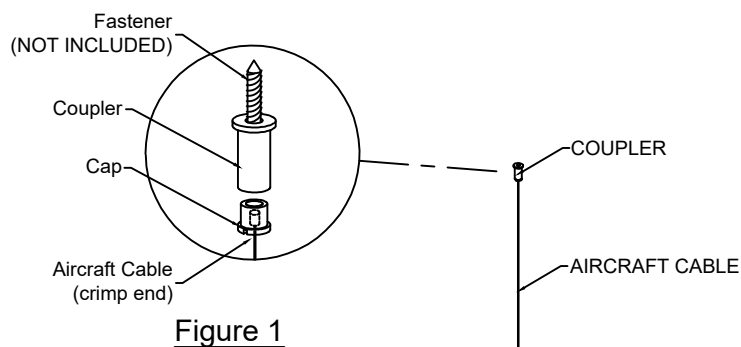
INSTALLATION - PENDANT



PLEASE ENSURE ELECTRICAL CIRCUIT IS DISCONNECTED BEFORE INSTALLATION



NEVER TOUCH THE YELLOW PORTION OF THE LED CHIP OR DAMAGE MAY OCCUR



1. Mount the couplers to the ceiling using appropriate fasteners "NOT INCLUDED" according to the structure of the ceiling - see Figure 1
2. Pass the aircraft cables through the caps
3. Fasten the cap to the couplers
4. Lift the fixture and attach the loose end of the aircraft cables to the cable gliders - see Figure 3
5. Make all necessary wiring connections and attach the canopy to the junction box using the bracket/nipple/finial assembly provided
6. Level the fixture using the cable gliders - to release the grip lock, press down on the tip of the mechanism (if desired, clip the excess aircraft cables after the fixture is level)

NOTE: The canopy is used to cover the brach circuit / junction box

MICRO RING DE PENDANT

- SS2 SUSPENSION

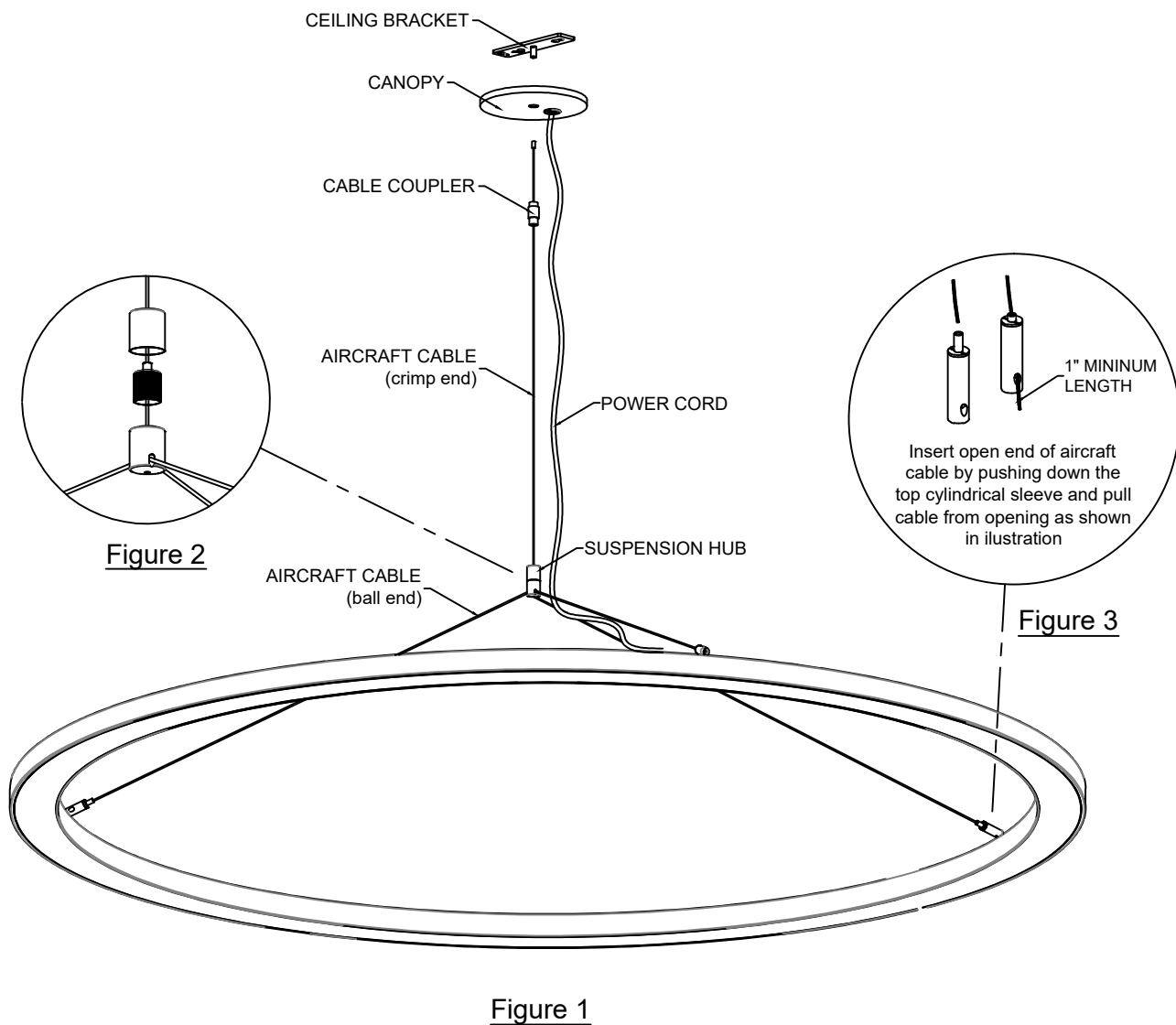
INSTALLATION - PENDANT



PLEASE ENSURE ELECTRICAL CIRCUIT IS DISCONNECTED BEFORE INSTALLATION



NEVER TOUCH THE YELLOW PORTION OF THE LED CHIP OR DAMAGE MAY OCCUR



1. Place the fixture in the flat surface
2. Pass the aircraft cables with the crimp end through the cable coupler - see Figure 1
3. Unscrew and open the suspension hub, pass the aircraft cables (ball end) through the bottom piece of suspension hub - see Figure 2
4. Attach the loose end of the aircraft cables (ball end) to the cable gliders - see Figure 3
5. Pass the vertical aircraft cable's loose end through the top cap and the middle gripper piece of the suspension hub, the height of the fixture can be adjusted by pressing down on the tip of the gripper mechanism - see Figure 2
6. Screw the suspension hub back together
7. Make all necessary wiring connections and attach the canopy to the junction box using the ceiling bracket - see Figure 1
8. Fasten the cable coupler (with cable passing through it) using the 1/4-20 screw attached to the ceiling bracket

NOTE: The canopy is used to cover the brach circuit / junction box

MICRO RING DE PENDANT

- SS3 SUSPENSION

INSTALLATION - PENDANT



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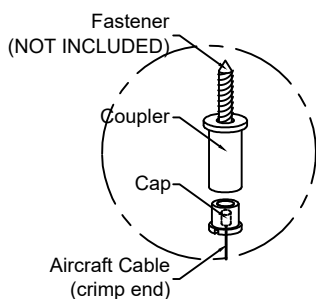


Figure 2

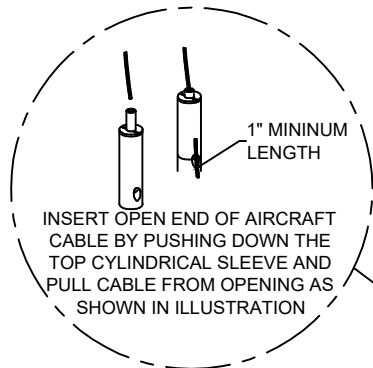


Figure 3

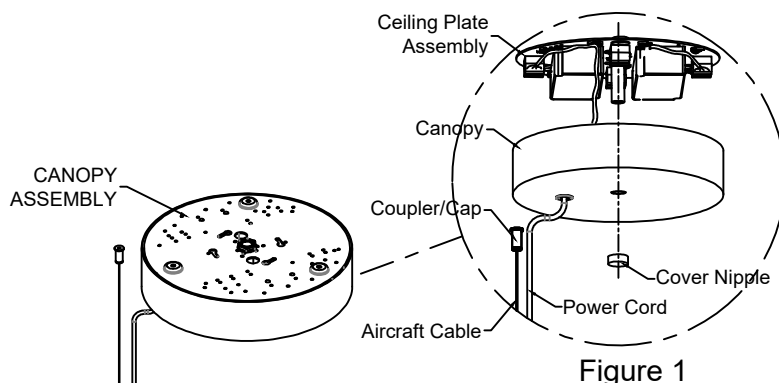
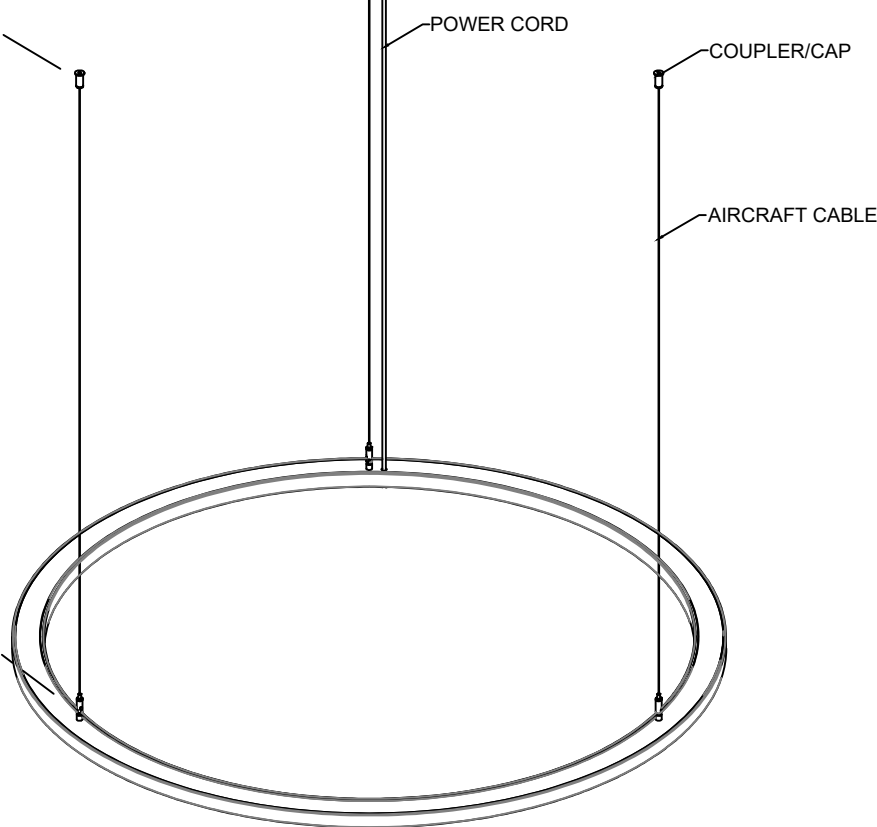


Figure 1



1. Mount the couplers to the ceiling using appropriate fasteners (NOT INCLUDED) according to the structure of the ceiling - see Figure 2
2. Pass the aircraft cables through the caps
3. Fasten the caps to the couplers
4. Lift the fixture and attach the loose end of the aircraft cables to the cable gliders - see Figure 3
5. Attach the ceiling plate to the ceiling using appropriate fasteners (NOT INCLUDED) to the ceiling plate's mounting holes- see Figure 1
6. Trim or coil the excess power cord inside the canopy
7. Make all the necessary wiring connections and attach the canopy to the junction box using the hex nut/nipple/finial provided
6. Level the fixture using the cable gliders - to release the grip lock, press down on the tip of the mechanism (if desired, clip the excess aircraft cables after the fixture is level)

NOTE: The canopy is used to cover the brach circuit / junction box

MICRO RING DE PENDANT

- SS4 SUSPENSION

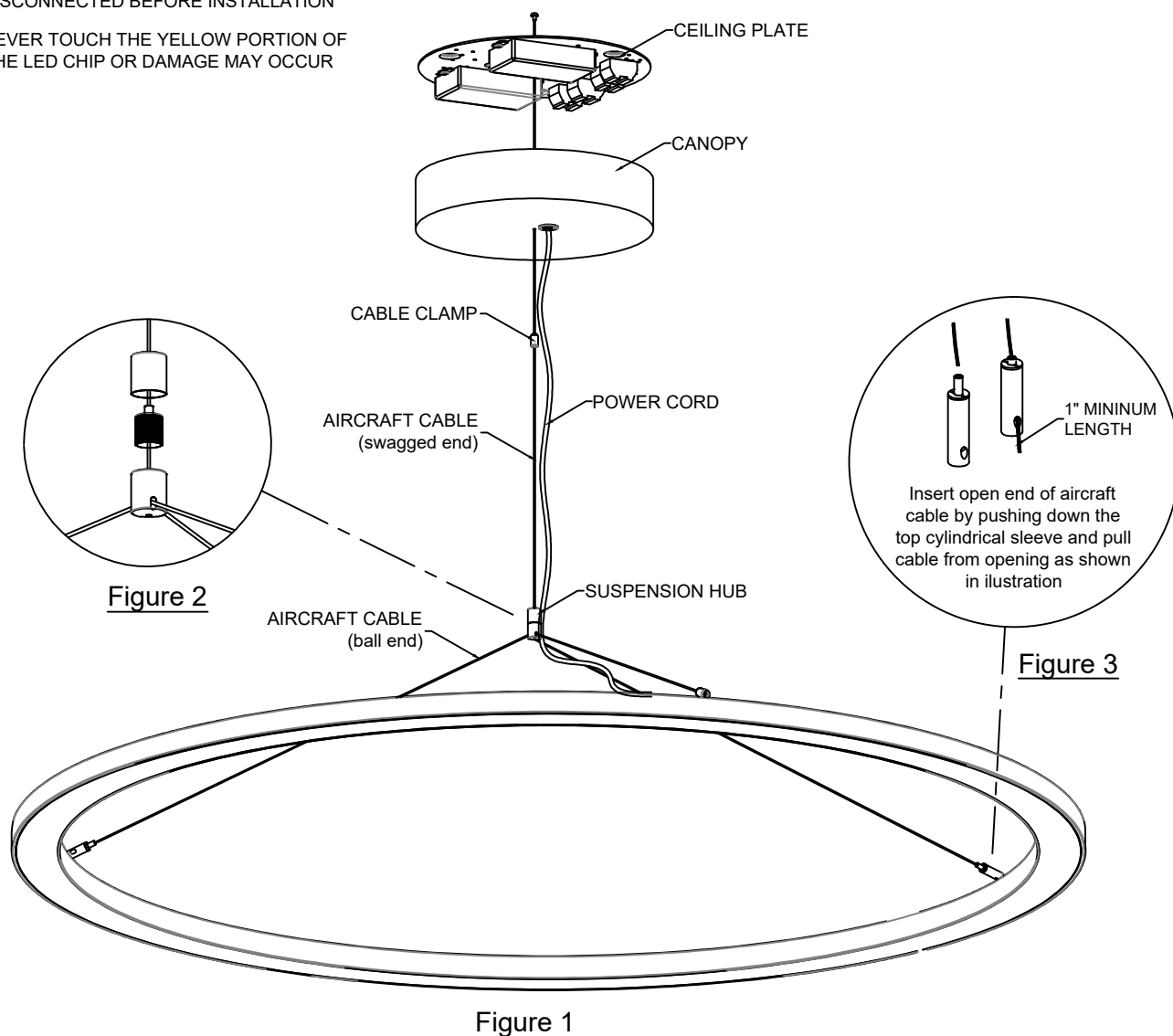
INSTALLATION - PENDANT



PLEASE ENSURE ELECTRICAL CIRCUIT IS DISCONNECTED BEFORE INSTALLATION



NEVER TOUCH THE YELLOW PORTION OF THE LED CHIP OR DAMAGE MAY OCCUR



1. Place the fixture in the flat surface
2. Pass the aircraft cables (swagged end) through the center hole of the ceiling plate - see Figure 1
3. Attach the ceiling plate to junction box and make an appropriate wiring connections to terminal blocks
4. Secure the ceiling plate to the ceiling using appropriate fasteners (NOT INCLUDED) to the ceiling plate mounting holes
5. Unscrew and open the suspension hub, pass the aircraft cables (ball end) through the bottom piece of suspension hub - see Figure 2
6. Attach the loose end of the aircraft cables (ball end) to the cable gliders - see Figure 3
7. Pass the vertical aircraft cable's loose end through the top cap and the middle gripper piece of the suspension hub, adjust the height of the fixture by pressing down on the tip of gripper mechanism - see Figure 2
8. Screw the suspension hub back together
9. Trim or coil the excess power cord inside the canopy
10. Make all necessary electrical connections, lift the canopy into position and secure it with cable clamp and set screw - see Figure 1

NOTE: The canopy is used to cover the branch circuit / junction box

MICRO RING DE PENDANT

- SS6 SUSPENSION

INSTALLATION - PENDANT



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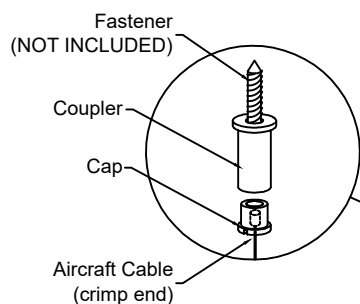


Figure 2

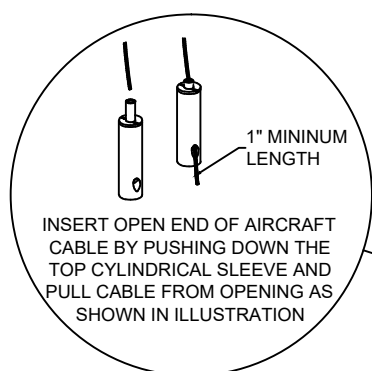


Figure 3

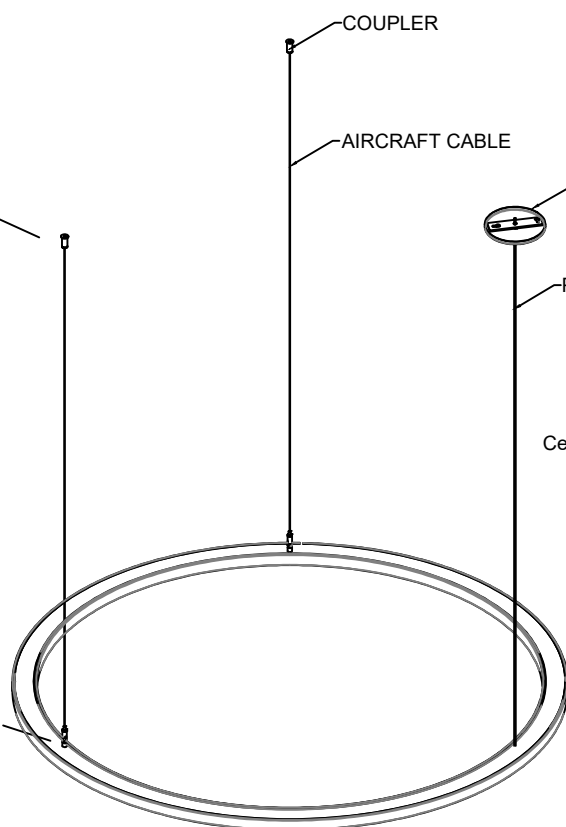


Figure 1

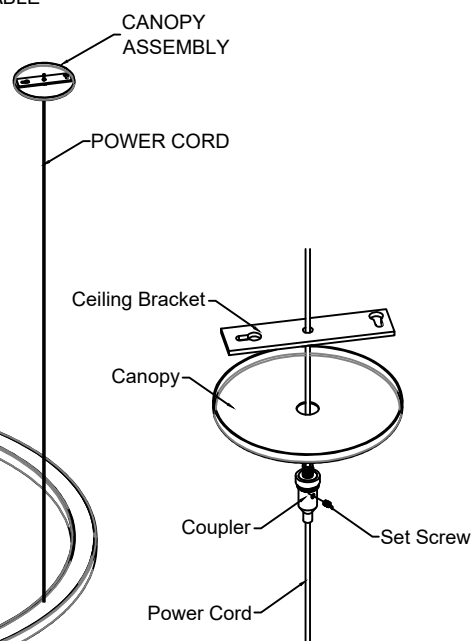


Figure 4

1. Mount the couplers to the ceiling using appropriate fasteners "NOT INCLUDED" according to the structure of the ceiling - see Figure 1
2. Pass the aircraft cables through the caps - see Figure 2
3. Fasten the cap to the couplers
4. Lift the fixture and attach the loose end of the aircraft cables to the cable gliders - see Figure 3
5. Insert the power cord to the coupler of the canopy
6. Make all the necessary wiring connections and attach the canopy to the junction box using the bracket/nipple/finial assembly provided
7. Secure the power cord using the set screw
8. Level the fixture using the cable gliders - to release the grip lock, press down on the tip of the mechanism (if desired, clip the excess aircraft cables after the fixture is level)

NOTE: The canopy is used to cover the brach circuit / junction box

MICRO RING DE PENDANT

- SS9 SUSPENSION

INSTALLATION - PENDANT



PLEASE ENSURE ELECTRICAL CIRCUIT IS DISCONNECTED BEFORE INSTALLATION



NEVER TOUCH THE YELLOW PORTION OF THE LED CHIP OR DAMAGE MAY OCCUR

SIZE	MIN. HEIGHT (H)	MAX. HEIGHT (H)
2 ft	24" / 610mm	78" / 1981mm
3 ft	24" / 610mm	78" / 1981mm
4 ft	36" / 914mm	78" / 1981mm
5 ft	36" / 914mm	78" / 1981mm
6 ft	36" / 914mm	78" / 1981mm
7 ft	42" / 1067mm	78" / 1981mm

Table 1

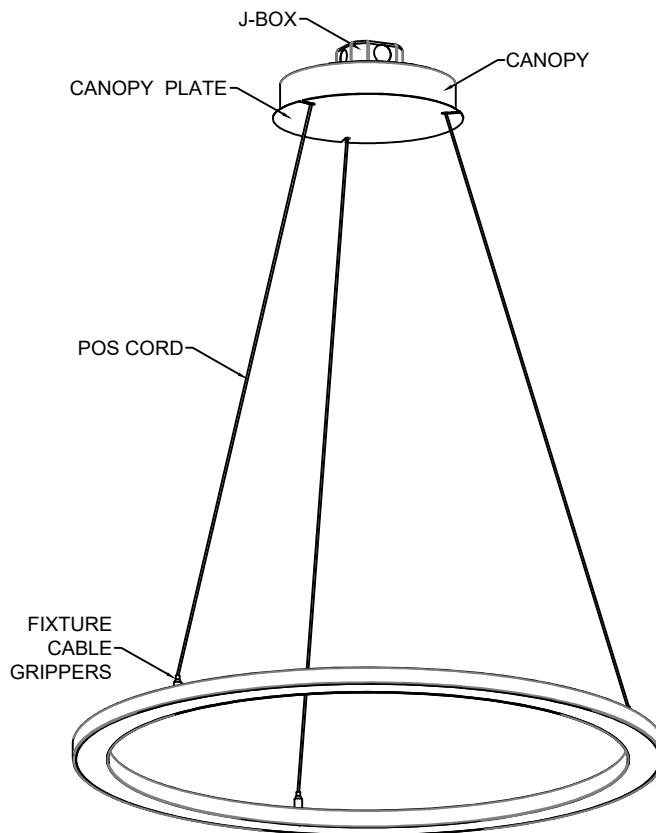


Figure 1

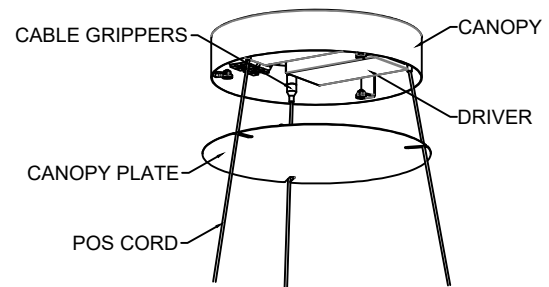
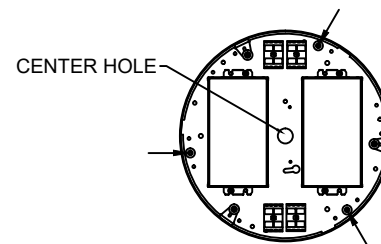


Figure 2



Fasten the canopy to ceiling with holes shown by long arrows

Figure 3

1. Place the fixture in the flat surface
2. Carefully pull down the ceiling cover plate to a certain distance to have access inside the canopy (Figure 2)
3. Mount canopy onto the j-box and ceiling with appropriate fasteners (by OTHERS) according to the structure (Figure 2,3)
4. If not attached, lift the fixture and attach the loose ends of POS cord to the cable grippers inside the canopy
5. Adjust mounting height following the guidelines in Table 1
6. Level the fixture using the cable grippers. To release the grip lock, press down on the tip of the mechanism
7. Make appropriate wiring connections and attach the the canopy cover using the magnets inside the canopy

MICRO RING DE PENDANT

- DRIVER REMOTE BOX for SS1/SS3/SS6 SUSPENSION

INSTALLATION - PENDANT



PLEASE ENSURE ELECTRICAL CIRCUIT IS DISCONNECTED BEFORE INSTALLATION

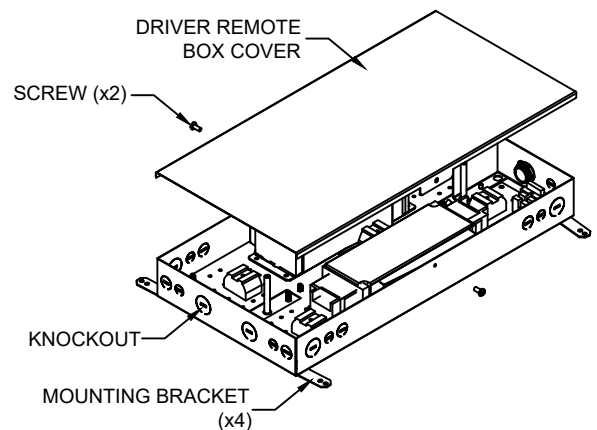


NEVER TOUCH THE YELLOW PORTION OF THE LED CHIP OR DAMAGE MAY OCCUR

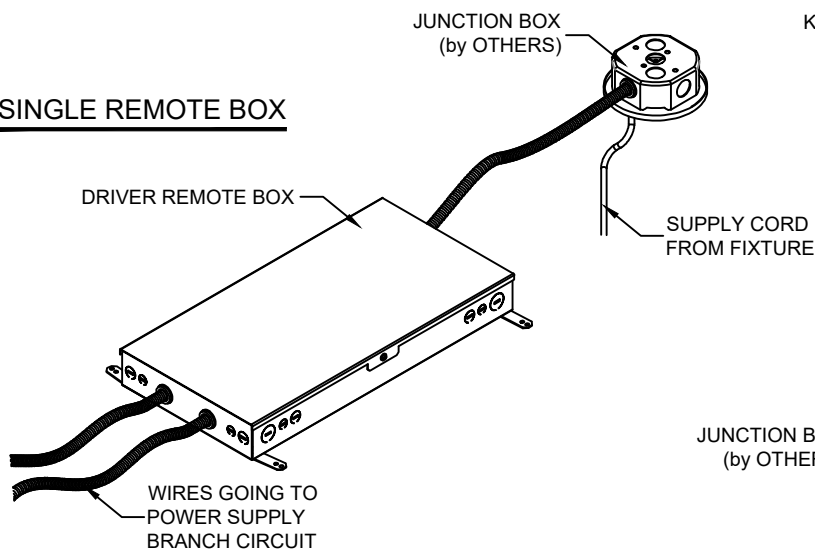
1. Remove the 2x 8-32 screws and the drivers' box cover
2. Remove the necessary knockouts
3. Attach the conduits "NOT SUPPLIED"
4. Make the wiring connections
5. Re-attach the cover and secure it with the supplied screws

NOTE:

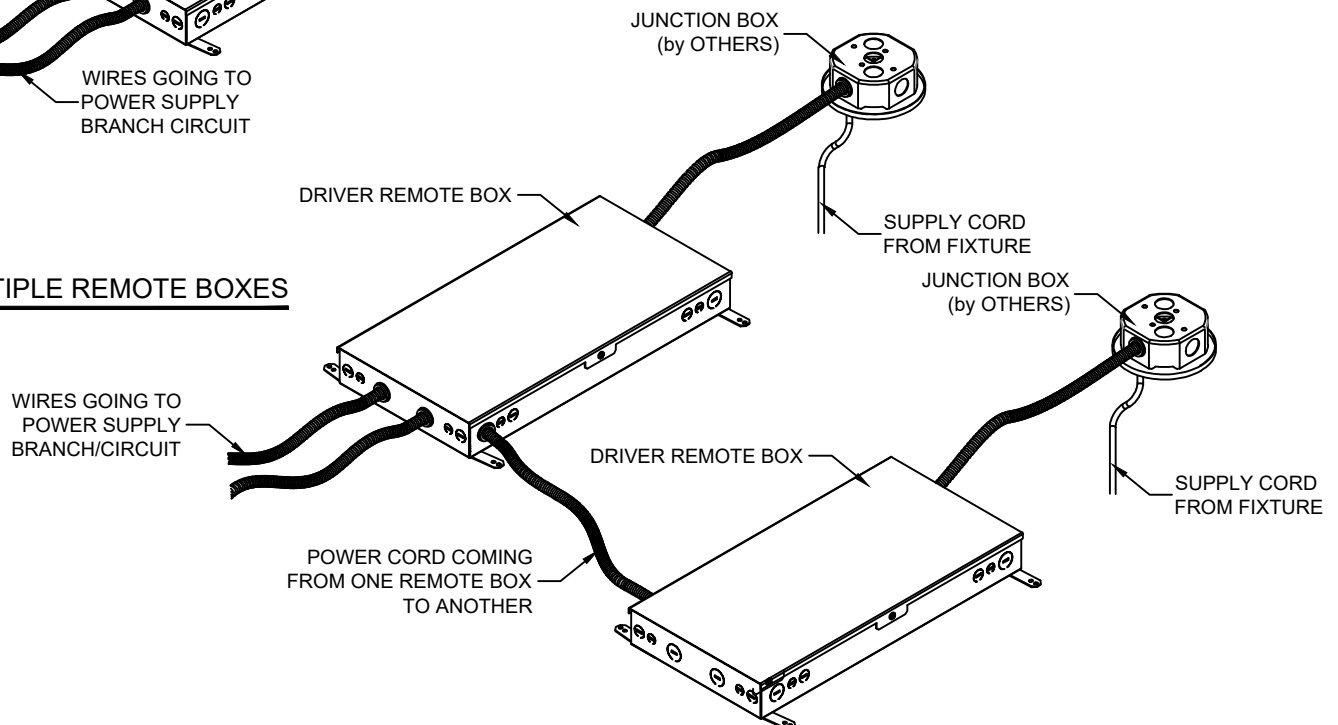
Use the mounting brackets to secure the box in place to the structure of the ceiling (MOUNTING SCREWS BY OTHERS)



SINGLE REMOTE BOX



MULTIPLE REMOTE BOXES



IMPORTANT NOTE:

1. When more than one remote box is supplied, they all must be connected to the same power supply branch circuit
2. Remote boxes should be accessible after installatio

MICRO RING DE PENDANT

- ACOUSTIC PANEL

INSTALLATION - PENDANT

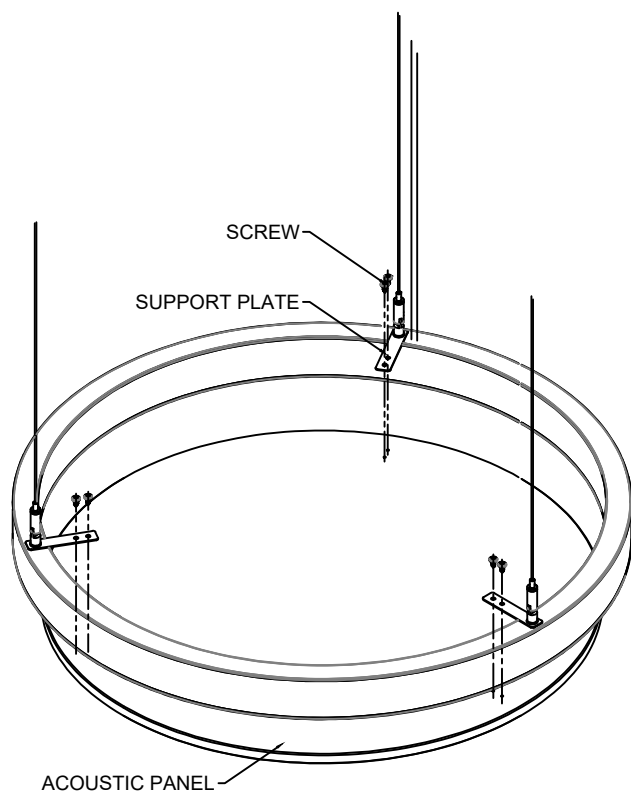


Figure 1

1. Insert the acoustic panel into the frame - see Figure 3
2. Align the marking holes of acoustic panel to the holes of support plate
3. Secure it with the supply screw

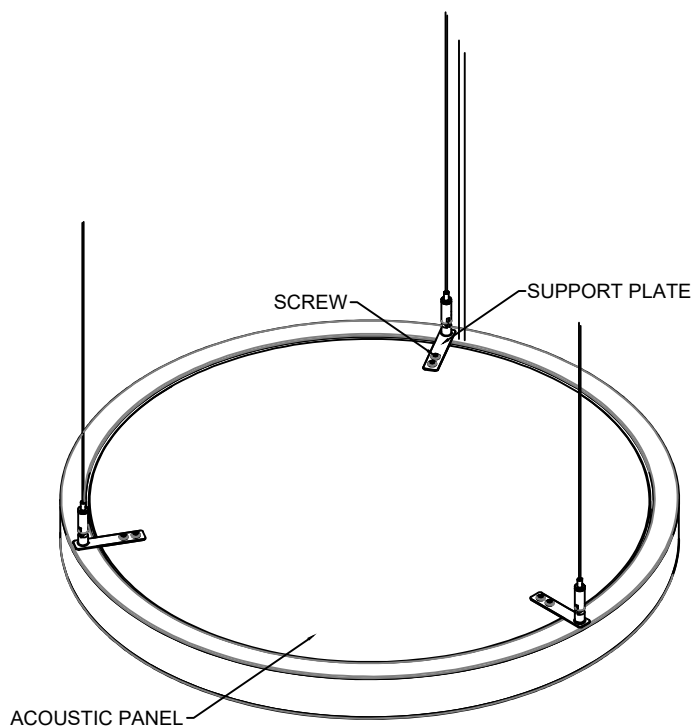


Figure 2

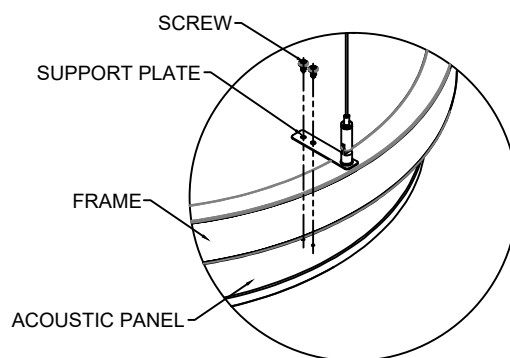
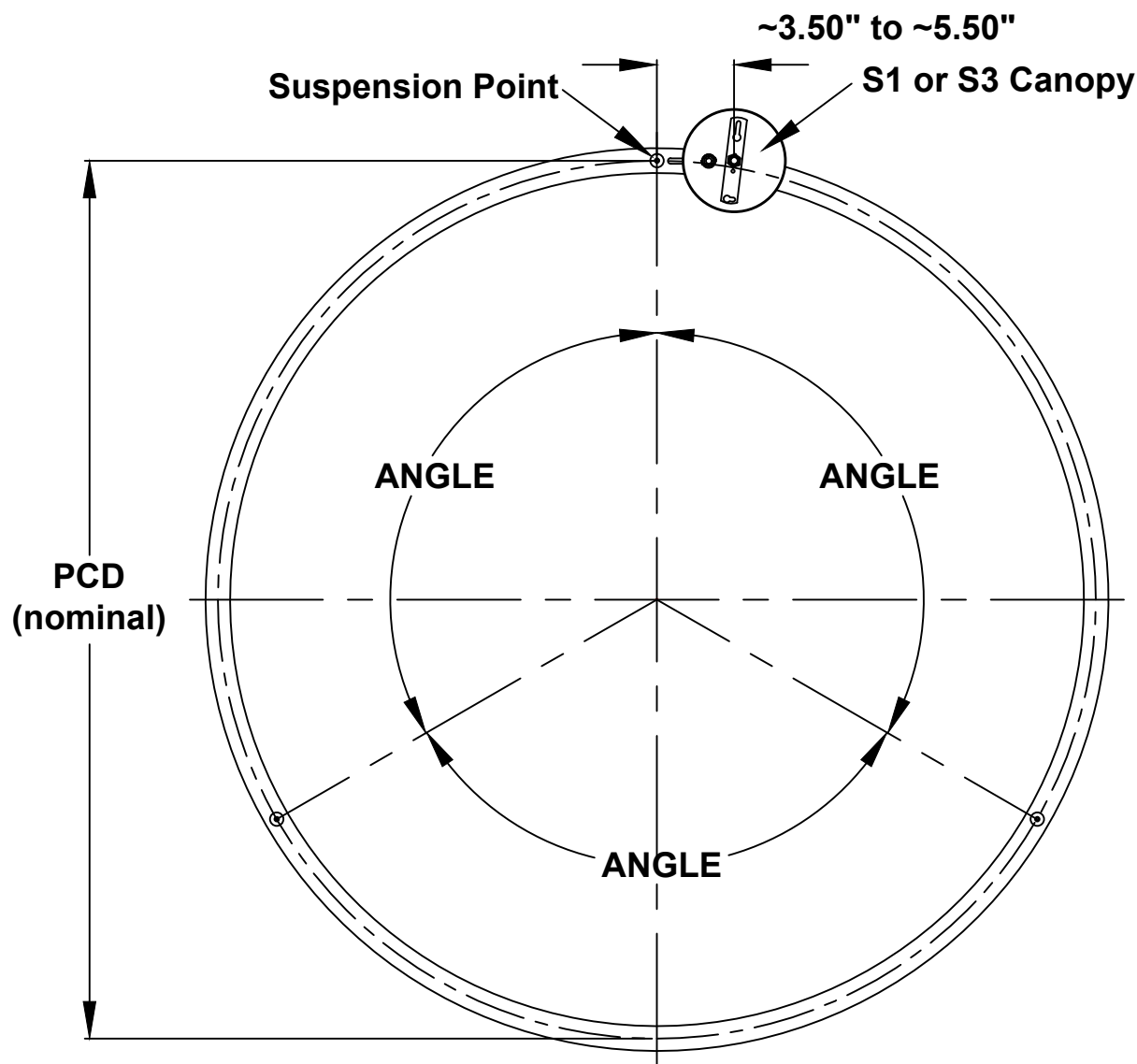


Figure 3

MICRO RING DE PENDANT

- Suspension Mounting Points

INSTALLATION - PENDANT



Code	Diameter	PCD	Number of Suspension Points	Angle
952005	26 in	23.88"	3	120°
952010	36 in	32.65"	3	120°
952020	48 in	44.93"	3	120°
952030	60 in	57.21"	3	120°
952040	72 in	69.49"	4	90°
952050	84 in	80.00"	4	90°