

SVT

INSTALLATION - SUSPENDED KIT

WARNING ! Installation should be performed by a qualified electrician in accordance with the National and Local Electrical Code.

PARTS

Cable Coupler (A)
x2

Cable Gripper (B)
x2

Feeder Canopy (C)
x1

Clip (J)
x2

Canopy (D)
x1

Mounting Bracket (E)
(w/ ground screw)
x2

Strain Relief (F)
x1

Aircraft Cable (G)
x2

Power Cord (H)
x1

1/4" - 20 Rod (I)
x2

#6-32 1/4" Screw (K)
x2

NOT INCLUDED

#8 self-tapping
metal sheet
Screw (L)

Optional :
Screw (M)
for ceiling

4" Octagonal
Junction Box (N)

1

Install mounting bracket bar (E) into 4" octagonal junction box (M) on ceiling using #8 screws (L) supplied by others.

Attach 1/4-20" threaded stud (I) to bracket bar (E).

2

Insert the aircraft cable end into the Cable Coupler (A), as shown, and slide till the end.

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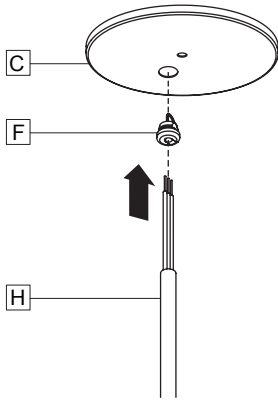
2023-11-01

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Pass **18AWG** - 5 Conductors Power cord (**H**) through Strain relief (**F**).

Insert Strain relief (**F**) with Power cord into clearance hole located on Feeder canopy (**C**).

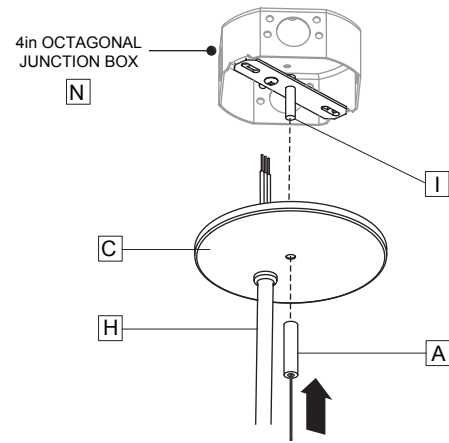
Secure it into place.



3

4A. Make electrical wiring connection inside of junction box (**N**) (by others). Consult page 4 for additional information.

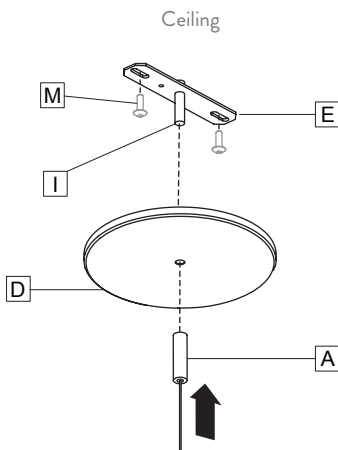
4B. Mount Feeder Canopy (**C**) to ceiling by tightening Cable Coupler (**A**) on 1/4"-20 Rod (**I**).



4

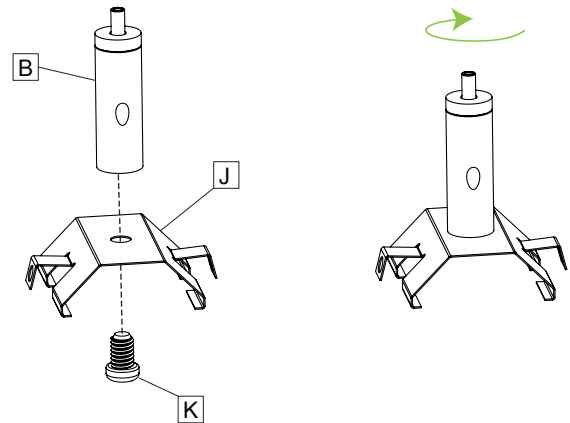
Using non-feeder Canopy (**D**), repeat steps 1, 2 and 4B, attaching Mounting Bracket (**E**) either on empty Junction Box (**N**) or directly on desired mounting surface.

Secure with screws (**L**) on J-Box or (**M**) on ceiling, supplied by others.



5

Attach Cable Gripper (**B**) to Clip (**J**) with Screws (**K**). Repeat with second Clip (**J**).



6

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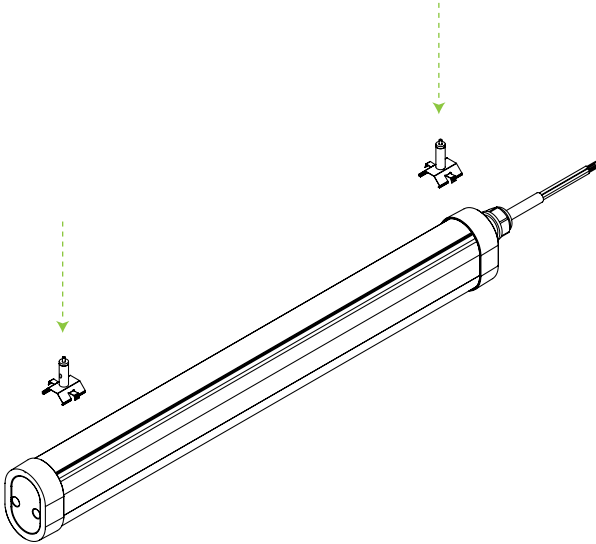
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Snap both assemblies of Clip (J) on fixture and slide laterally if needed.

7

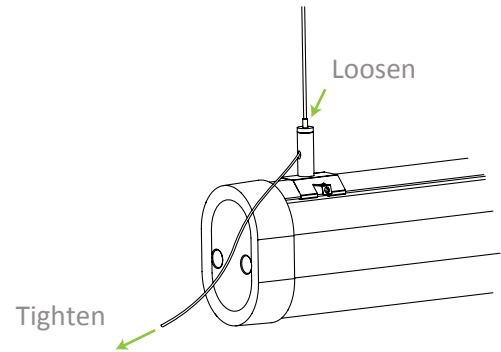


8A. Insert Aircraft Cables (G) in Cable Grippers (B) and adjust to desired height.

8

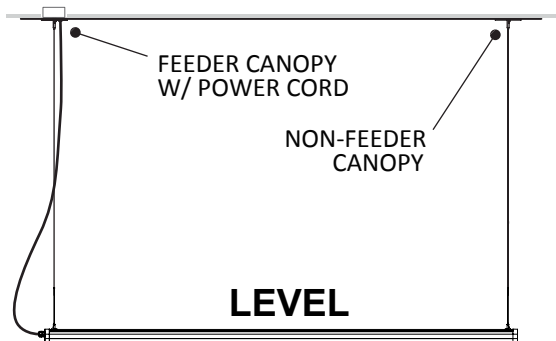
8B. Tighten Aircraft cables (G) by pulling them through Cable Grippers (B).

Loosen cables by pressing on top part of Cable Gripper (B).



Ensure that the fixture is level.

9



IMPORTANT !

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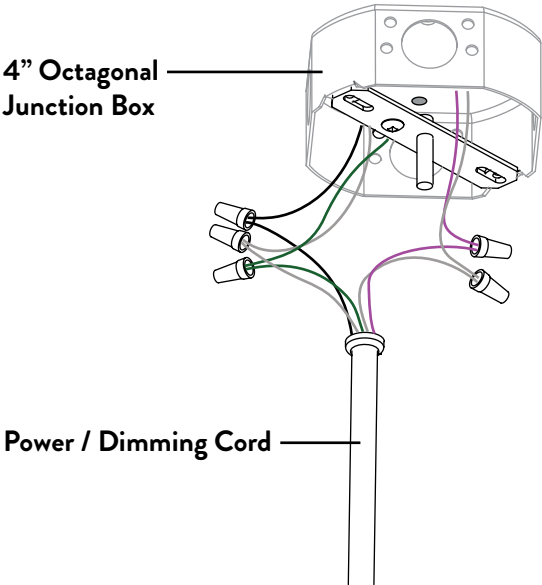
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1. Make electrical wiring connection inside of junction box.
2. Make appropriate connection.

For 0-10V dimming circuits, use grey & purple wires.
See wiring detail below.

Wiring Detail:

Power Feeding (color)	USE
White	Neutral
Black	Line 100-347V
Grounding	
Green	Ground
0-10V Dimming	
Pink / Grey	Pink / Grey
Purple	Purple



4A