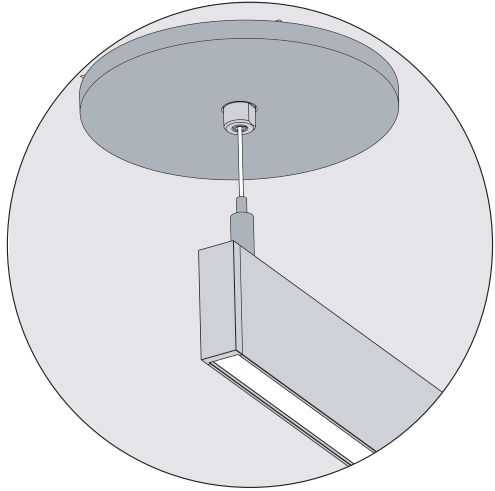


# Velino.0 Power Over Aircraft

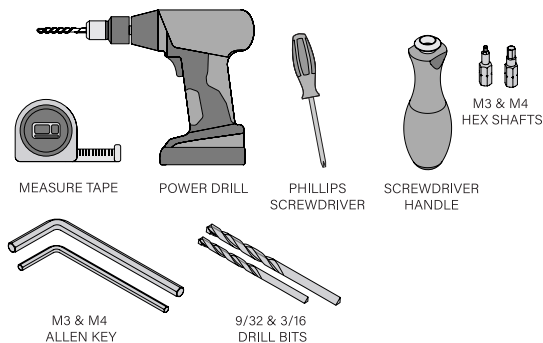
## Installation Instruction



### ⚠ Important Information

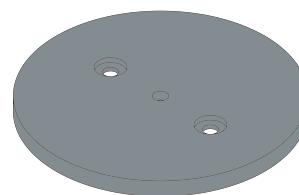
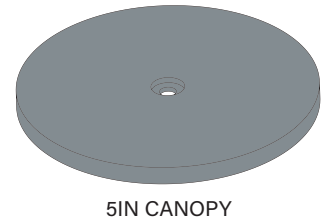
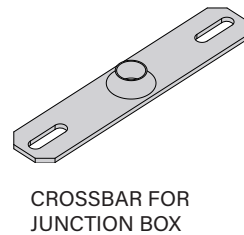
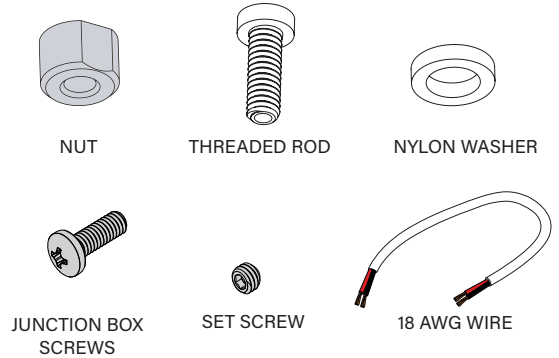
1. This product requires a 24V DC Class 2 power supply.
2. This product is intended to be mounted on a ceiling.
3. Optique recommends drilling fixture supports into joists in the ceiling. If joists aren't available, please use supplied drywall anchors. (The following instructions depict the installation using drywall anchors.)

### ⚙ Required Tools



### ⚙ Supplied Components

#### JUNCTION BOX COMPONENTS



# Velino.0 Power Over Aircraft

## Installation Instruction

### Section One.

#### 1.1

Determine where Aircraft ends of the suspended fixture are desired and mark on ceiling above these locations.

#### 1.2

Install junction boxes at marked ends. The PoA canopy system works with positive (+) power to one end and negative (-) to another from a 24V Class 2 driver provided.

NOTE: Your fixture comes pre-marked from the factory with the positive and negative ends in a PoA scenario.

#### 1.3

For a chandelier fixture, only one JB is needed.

### Section Two.

#### 2.1

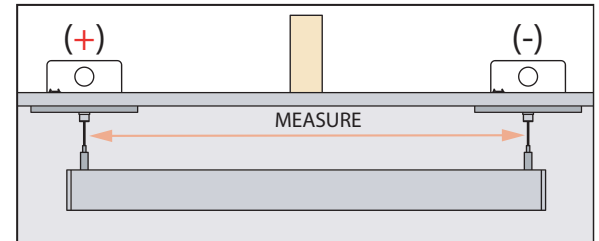
Position the 24V DC Class 2 power supply in a suitable location within 30 feet of the desired fixture location.

NOTE: Your fixture comes pre-marked from the factory with the positive and negative ends in a PoA scenario.

to show the chandelier  
conf

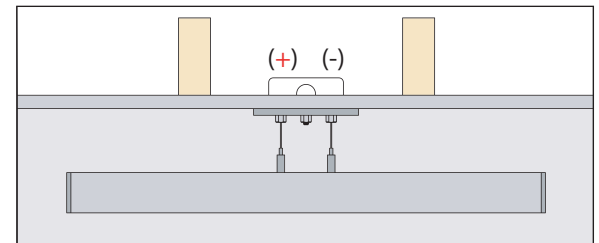
#### 2.2 A

Run 24V low-voltage power from the 24V Class 2 driver to the location of the fixture. Run the positive (+) lead to the junction box that will be positive, and the negative (-) lead to the junction box that will be negative.



#### 2.2 B

Run 24V low-voltage power from the 24V Class 2 driver to the location of the fixture. Run both positive (+) and negative (-) leads to the junction box.



# Velino.0 Power Over Aircraft

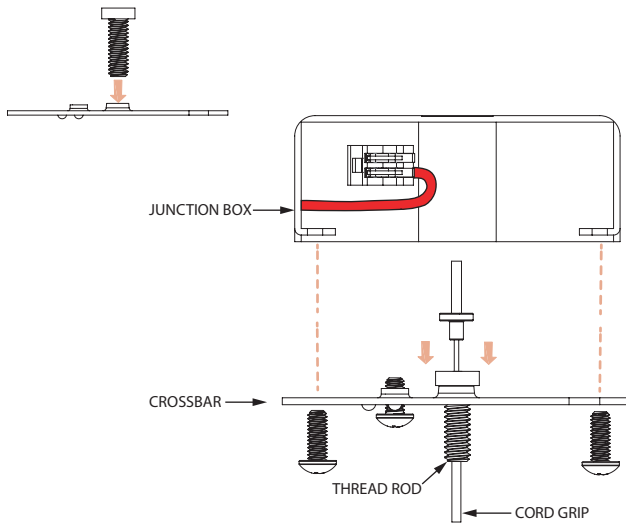
## Installation Instruction

### ✂ Section Three: A Remote Driver / Installing Canopy separated suspension

#### 3.1 A

Mount the cord grip assembly to the crossbar.

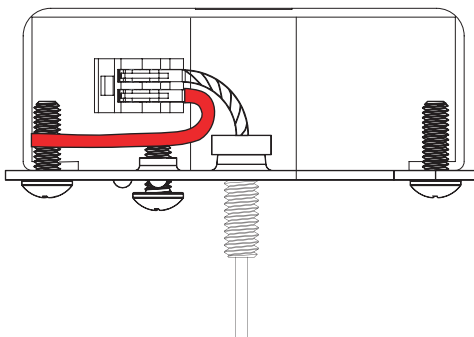
- a. Mount the crossbar to the junction box holes with included junction box screws.



#### 3.2 A

Connect an aircraft cable to the positive (+) driver lead with an appropriate connector, then pass the aircraft cable through the crossbar assembly

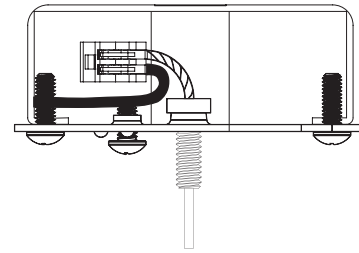
- a. Connect the cable with the wire from the power supply. use the provided aircraft cable cover to avoid Electrical Issues. Mark the hanging aircraft with the provided (+) label



#### 3.3 A

Connect an aircraft cable to the negative (-) driver lead with an appropriate connector, then pass the aircraft cable through the crossbar assembly

- a. Connect the cable with the wire from the power supply. use the provided aircraft cable cover to avoid Electrical Issues. Mark the hanging aircraft with the provided (-) label



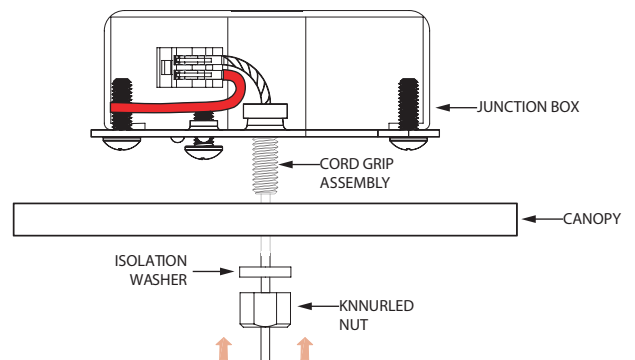
#### 3.4 A

Place all connections inside the junction box.

#### 3.5 A

Place the canopy over the cord grip against the ceiling.

- a. Secure it in place by tightening the knurled nut to the cord grip.



# Velino.0 Power Over Aircraft

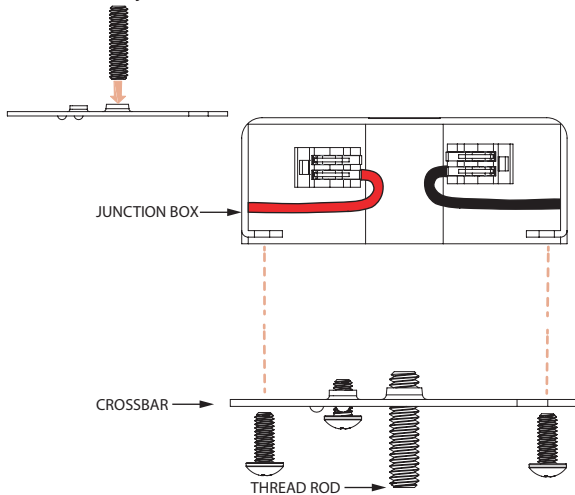
## Installation Instruction

### Section Three: B Remote Driver / Installing Canopy Chandelier Suspension

#### 3.1 B

Mount the cord grip assembly to the crossbar.

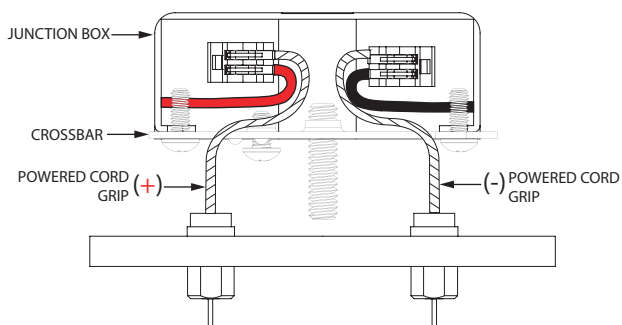
- a. Mount the crossbar to the junction box holes with included junction box screws.



#### 3.2 B

Connect both aircraft cables, one to the positive (+) driver lead and one to the negative driver lead (-) with an appropriate connector, then pass both aircraft cables through the crossbar assembly

- a. Connect the cable with the wire from the power supply, use the provided aircraft cable cover to avoid Electrical Issues. Mark the hanging aircraft cables with the provided (+) and (-) labels according to the polarity.



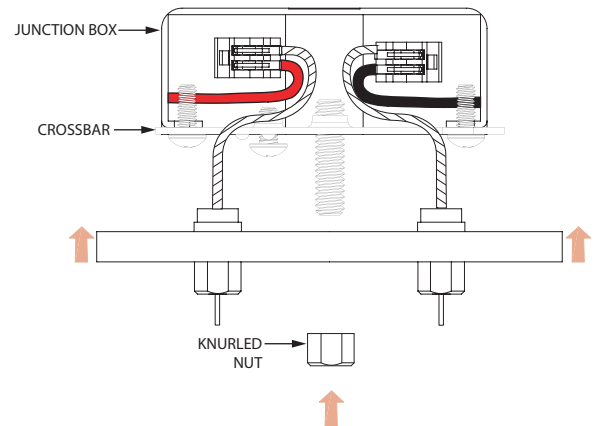
#### 3.3 B

Place all connections inside the junction box.

#### 3.5 B

Place the canopy over the cord grip against the ceiling.

- a. Secure it in place by tightening the knurled nut to the cord grip.



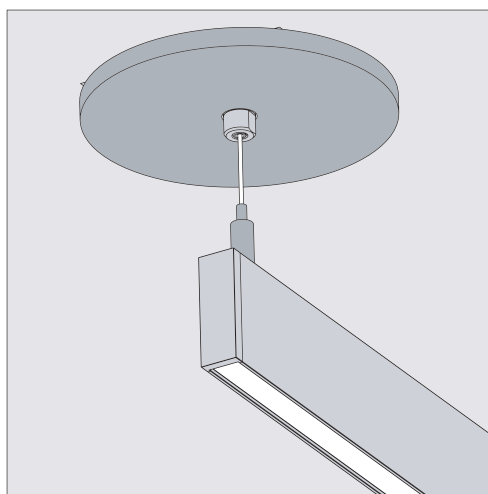
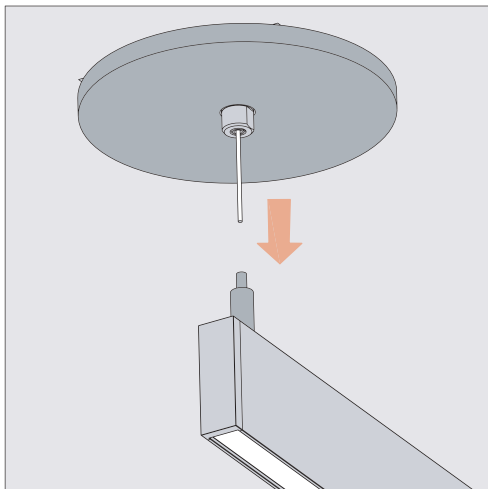
# Velino.0 Power Over Aircraft

## Installation Instruction

### Section Four: A Hanging the Fixture

#### 4.1 A

Locate the positive (+) and negative (-) terminals on the fixture. then pass the corresponding aircraft cable through the same polarity terminal.



### Section Four: B Hanging the Fixture

#### 4.1 B

Locate the positive (+) and negative (-) terminals on the fixture. then pass the corresponding aircraft cable through the same polarity terminal.

