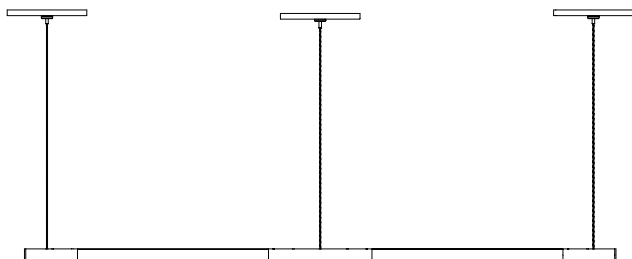


# Orbita

## Pendant Installation Instructions

OPTIQUE



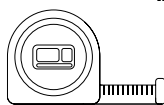
### ⚠ Important Information

1. These instructions show a typical installation.
2. This product is intended to be mounted on the ceiling.
3. This product requires a 24V DC Class 2 power supply.
4. **CAUTION:** To reduce the risk of fire, do not install in a compartment smaller than 24 inches by 24 inches by product length.

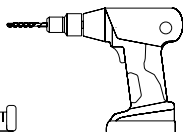
### ⚙ Required Tools



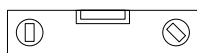
No. 2 PHILLIPS  
SCREWDRIVER



TAPE MEASURE



POWER DRILL



LEVEL BAR



1.5MM ALLEN KEY

### ✂ Section One: On Ceiling Mount

#### 01.

Determine where powered ends of the suspended fixture are desired and mark on ceiling above these locations. For multi-segment lights, ensure that intermediate supports are also marked on the ceiling.

#### 02.

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

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

#### 03.

There are two ways to power the fixture as follow.

- a. Section Two: Part A, show an installation with a remote driver.
- b. Section Two: Part B, show an installation using the optional driver that fits inside of a standard junction box.

# Orbita

## Pendant Installation Instructions

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### ✂ Section Two: Part A Remote Driver Install

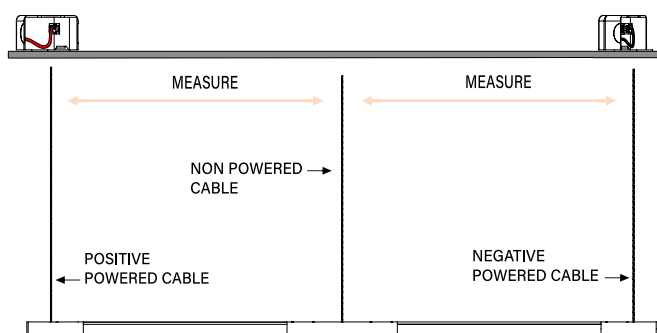
#### 01.

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

NOTE: Longer distances are acceptable when using thicker 12 AWG wire.

#### 02.

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.



### ✂ Section Two: Part B Optional Driver Install

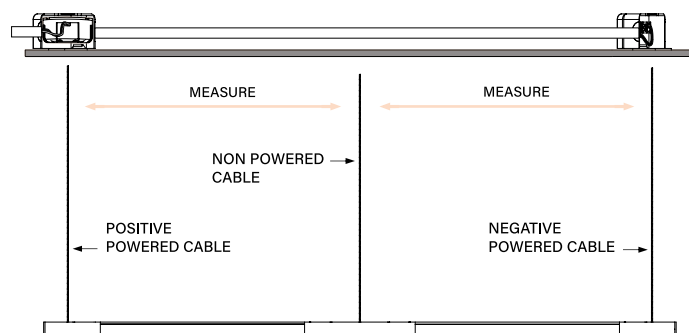
#### 01.

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

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

#### 02.

Run AC power to the 24V Class 2 driver and place the driver inside the junction box. Run the negative (-) lead from the driver's output to the junction box that will be negative.



# Orbita

## Pendant Installation Instructions

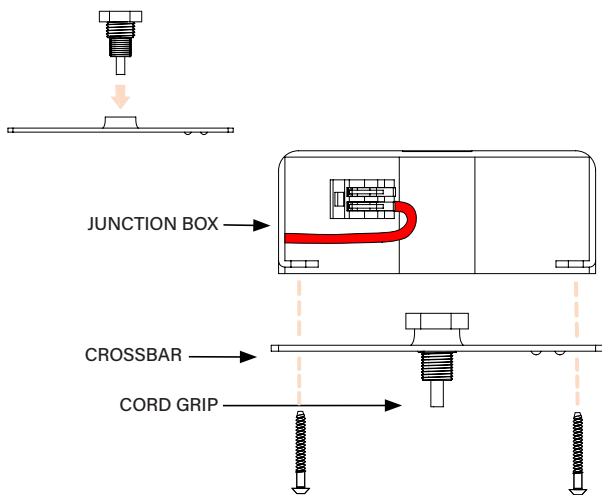
OPTIQUE

### ✂ Section Three: Part A Remote Driver / Installing Canopy

01.

Mount the cord grip assembly to the crossbar.

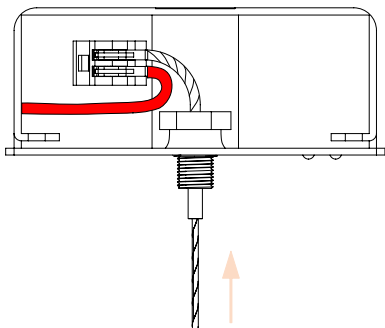
- a. Mount the crossbar to the junction box holes with included junction box screws.



02.

Feed the cable marked as positive (+) through the knurled nut, canopy & cord grip of the canopy mount that contains the positive lead from the driver.

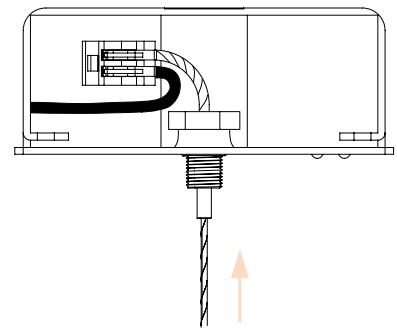
- a. Connect the cable with the wire from the power supply.



03.

Feed the cable marked as negative (-) through the knurled nut, canopy & cord grip of the canopy mount that contains the negative lead from the driver.

- a. Connect the cable with the wire from the power supply.



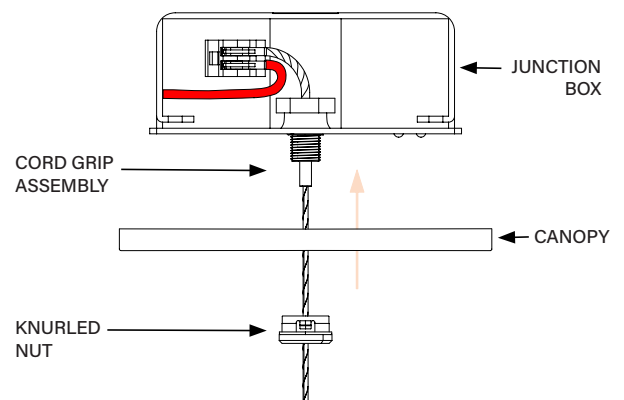
04.

Place all connections inside the junction box.

05.

Place the canopy over the cord grip against the ceiling.

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



# Orbita

## Pendant Installation Instructions

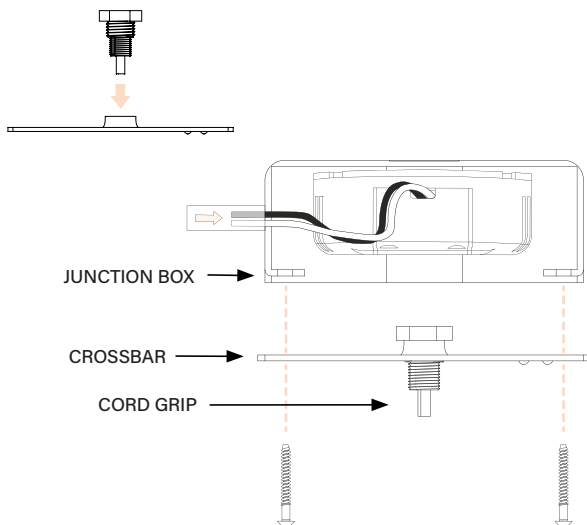
OPTIQUE

### ✂ Section Three: Part B Optional Driver / Installing Canopy

#### 01.

Mount the cord grip assembly to the crossbar.

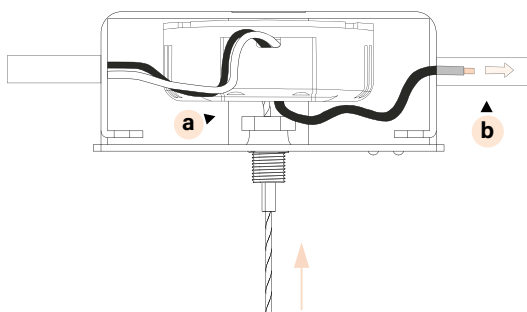
- a. Mount the crossbar to the junction box holes with included junction box screws.



#### 02.

Feed the cable marked as positive (+) through the knurled nut, canopy & cord grip of the canopy mount that contains the driver.

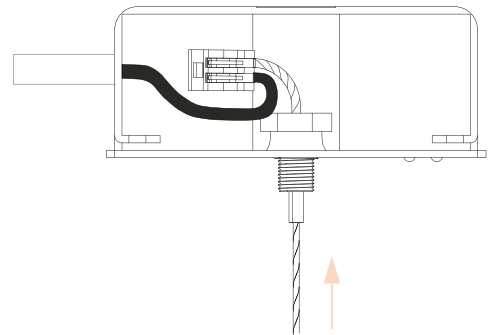
- a. Connect the cable to the driver's output.  
b. Connect a negative wire from the driver's output to the other powered end.



#### 03.

Feed the cable marked as negative (-) through the knurled nut, canopy & cord grip of the canopy mount that contains the negative lead from the driver.

- a. Connect the cable with the wire from the power supply.



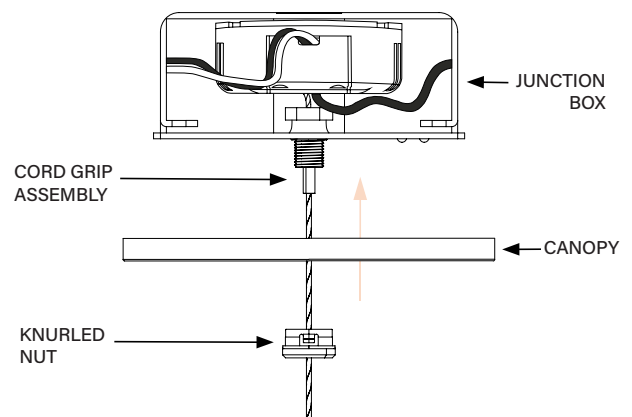
#### 04.

Place all connections inside the junction box.

#### 05.

Place the canopy over the cord grip against the ceiling.

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



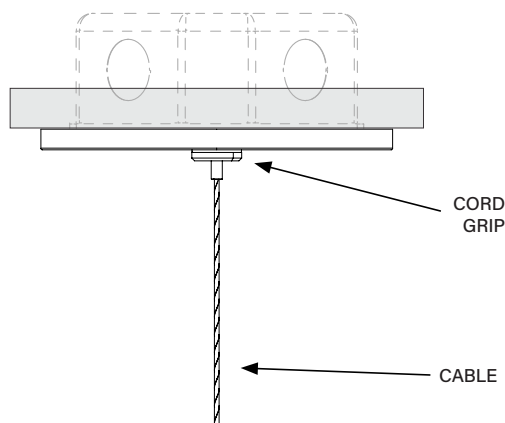
# Orbita

## Pendant Installation Instructions

OPTIQUE

### 06.

Adjust the fixture height by pushing the cord grip to slide the fixture up and down until the desired height is achieved. Release the cord grip to lock the cable in place.



### 07.

Repeat for the remaining canopies.



## Section Four: Installing Intermediate Sections

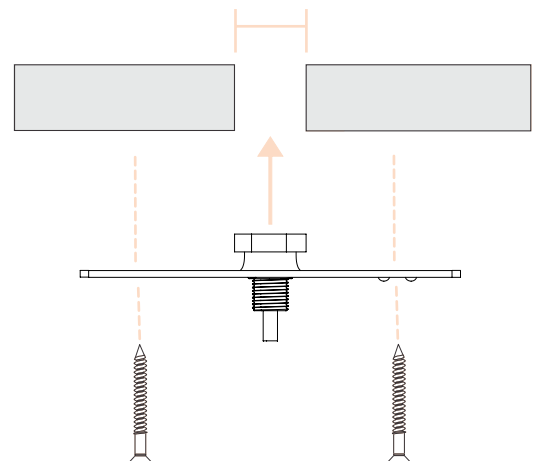
### 01.

Determine where the intermediate connector will be located and mark this location on the ceiling.

### 02.

Mount the cord grip assembly to the crossbar. Drill a 13/16" hole in the marked location.

- a. Mount the crossbar to the drywall with two standard No. 8 wood screws.



### 03.

Place the canopy over the cord grip against the ceiling. Secure it in place by tightening the knurled nut to the cord grip.

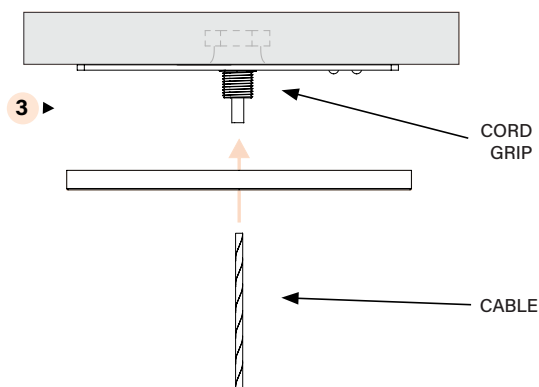
# Orbita

## Pendant Installation Instructions

OPTIQUE

04.

Feed the cable coming from the middle connector through the cord grip.



05.

Adjust the fixture height by pushing the cord grip and pulling the cable out. Release the tab to secure the cable in place.

a. If necessary, trim excess cable using sharp cutters.

06.

Repeat steps for the remaining intermediate canopies if necessary.



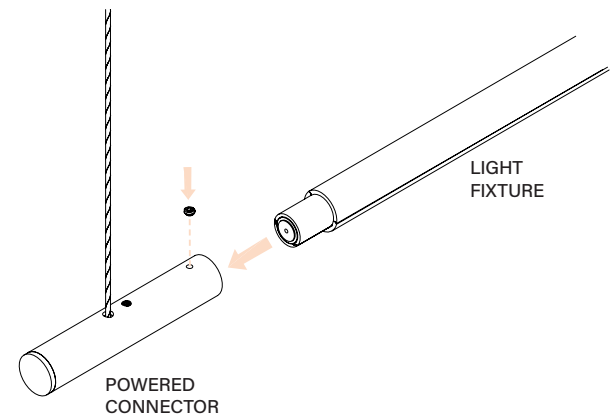
### Section Five: Connecting Fixtures

01.

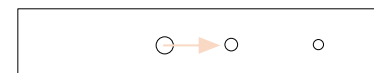
Align the fixture with the powered connector and snap it into place.

02.

Secure the fixture by tightening the #4-40 set screw using an Allen key.



NOTE: The end connectors physically connect the modular fixture and conduct the power to the fixture.



INDICATES 24V DC  
POWER FLOW

# Orbita

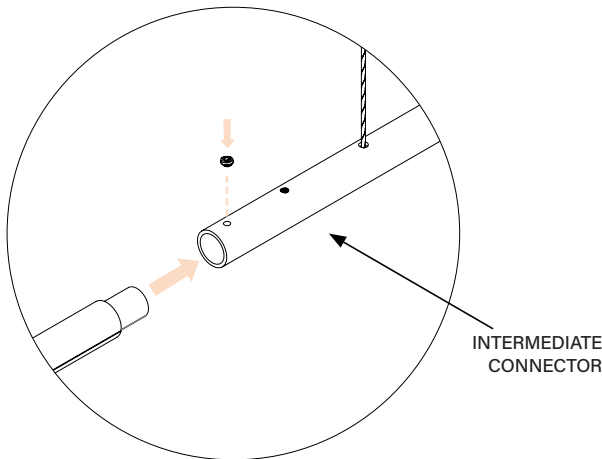
## Pendant Installation Instructions

OPTIQUE

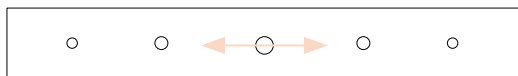
### 03.

Align the fixture with the intermediate connector and snap it into place.

- Secure the fixture by tightening the #4-40 set screw using an Allen key.
- Repeat the steps for the other end of the intermediate connector.



NOTE: The intermediate connectors physically connect two modular fixtures and conduct the power from one fixture to the other.



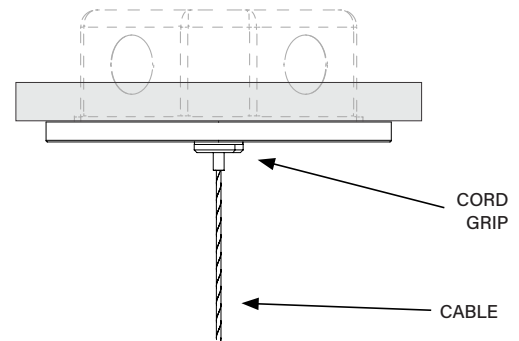
INDICATES 24V DC  
POWER FLOW



### Section Six: Adjusting Fixture Height

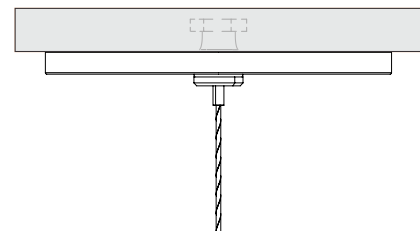
#### 01.

For fine adjustment of the fixture height, push the cord grip to slide the fixture up and down using the cables until the desired height is achieved. Release to lock the cable.



#### 02.

Push the cord grip of the intermediate canopy to slide the fixture up and down until the desired height is achieved. Release to lock the cable.



#### 03.

Repeat for the remaining intermediate canopies until desired level is achieved.