## Models KILOS-POA-XX

## Please read all instructions prior to installation and keep for future reference!

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
- 2. USE WITH COMPATIBLE CLASS 2 OR CLASS P POWER UNIT.
- 3. 24 VOLTS DC
- 4. SUITABLE FOR DAMP LOCATIONS.
- 5. ACCESS ABOVE CEILING REQUIRED
- 6. TYPE IC (CEILING & WALL)
- 7. INHERENTLY PROTECTED
- 8. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

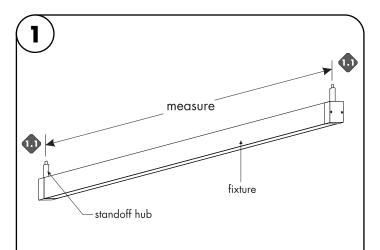


REVO.2



Niles, IL 60714 T 224.333.6033 F 224.757.7557 info@luminii.com www.luminii.com

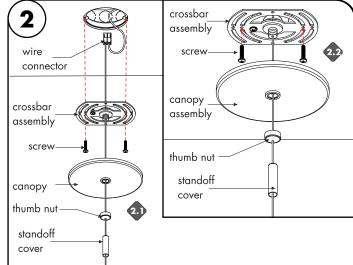
1/5



Note: Two junction boxes are required for this installation. One at each end of the fixture.

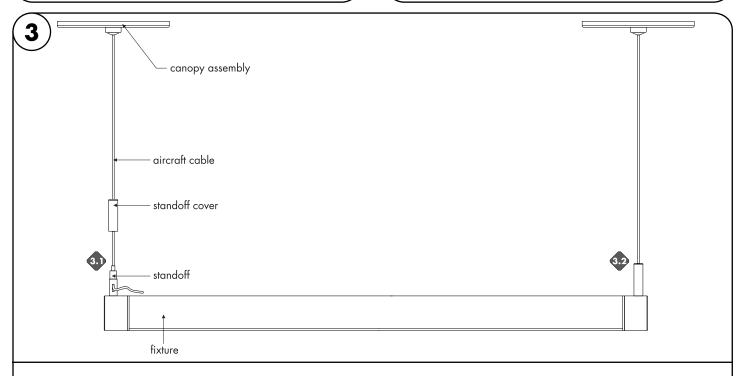
Note: More than one person is recommended for this installation.

**1.1** Measure the distance from one standoff hub to the other hub. Then make all the necessary wiring/connections. Reference page 2 for wiring information.



- 2.1 Slide the aircraft cable end through the crossbar assembly, canopy, thumb nut & stand off cover. Connect the power supply low voltage wire to the wire connector. Make sure to snap connector tab closed to secure wire.
- **2.2** Line up the crossbar assembly to the junction box, and secure using the provided screws. Followed by securing canopy to crossbar with thumb nut.

Repeat for the other side of the fixture.



- 3.1 Push on the standoff hub tab and feed the aircraft cable into the standoff hub until necessary. Release tab to secure in place. Then cut any excess aircraft, coming out of the standoff hub.
- **3.2** Slide the standoff cover onto the standoff and thread completely on to secure inplace.

## Models KILOS-POA-XX

## Please read all instructions prior to installation and keep for future reference!

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
- 2. USE WITH COMPATIBLE CLASS 2 OR CLASS P POWER UNIT.
- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.
- 5. ACCESS ABOVE CEILING REQUIRED
- 6. TYPE IC (CEILING & WALL)
- 7. INHERENTLY PROTECTED
- 8. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

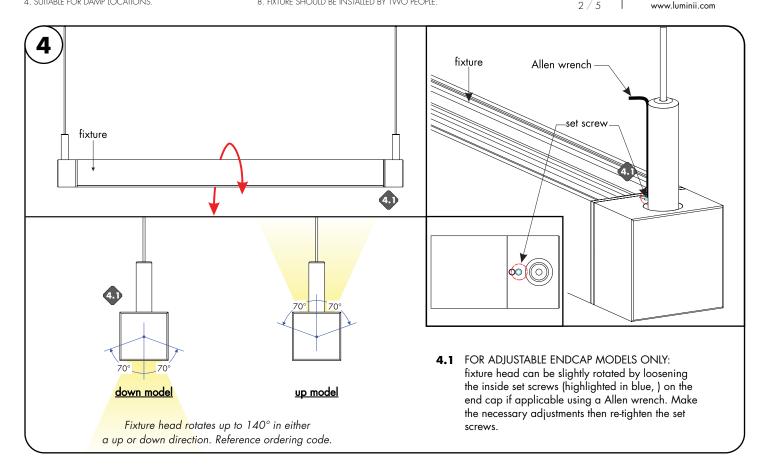


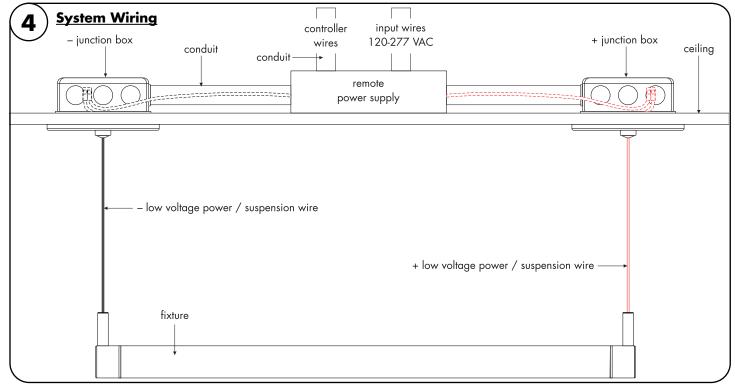
**₩** IIIUMin

7777 Merrimac Ave Niles, IL 60714 T 224.333.6033 F 224.757.7557 info@luminii.com

2/5

REVO.2





## Models KILOS-POA-XX

## Please read all instructions prior to installation and keep for future reference!

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
- 2. USE WITH COMPATIBLE CLASS 2 OR CLASS P POWER UNIT.
- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.
- 5. ACCESS ABOVE CEILING REQUIRED
- 6. TYPE IC (CEILING & WALL)
- 7. INHERENTLY PROTECTED
- 8. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

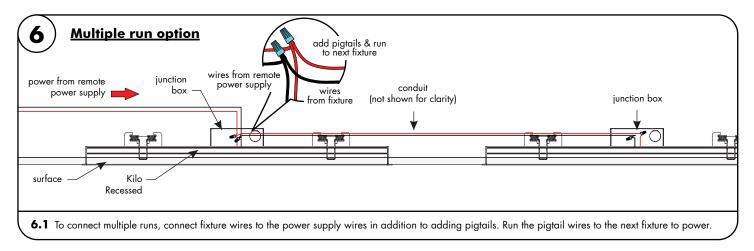


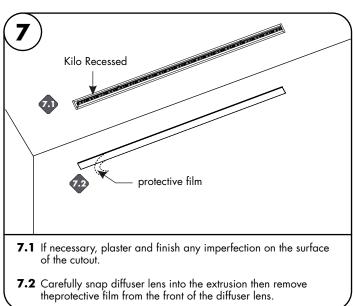
REVO.2

7777 Merrimac Ave Niles, IL 60714

3/5

Niles, IL 60714 T 224.333.6033 F 224.757.7557 info@luminii.com www.luminii.com





## Models KILOS-POA-XX

## Please read all instructions prior to installation and keep for future reference!

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
- 2. USE WITH COMPATIBLE CLASS 2 OR CLASS P POWER UNIT. 6. TYPE IC (CEILING & WALL)

**Power Supply Wiring Diagram** 

- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.
- 5. ACCESS ABOVE CEILING REQUIRED
- 7. INHERENTLY PROTECTED
- 8. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.



7777 Merrimac Ave Niles, IL 60714 T 224.333.6033 F 224.757.7557 info@luminii.com

www.luminii.com

4/5

REVO.2

Note: Prior to installation all 24VDC wires must be present near fixture. Refer to the power supply installation instructions for additional information.



Static White Wiring Diagram PDF



Warm Dim Wiring Diagram PDF

## Models KILOS-POA-XX

4. SUITABLE FOR DAMP LOCATIONS.

3. 24 VOLTS DC.



7777 Merrimac Ave Niles, IL 60714 T 224.333.6033 F 224.757.7557 info@luminii.com www.luminii.com

REVO.2

5/5

## Please read all instructions prior to installation and keep for future reference! 5. ACCESS ABOVE CEILING REQUIRED

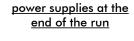
2. USE WITH COMPATIBLE CLASS 2 OR CLASS P POWER UNIT. 6. TYPE IC (CEILING & WALL)

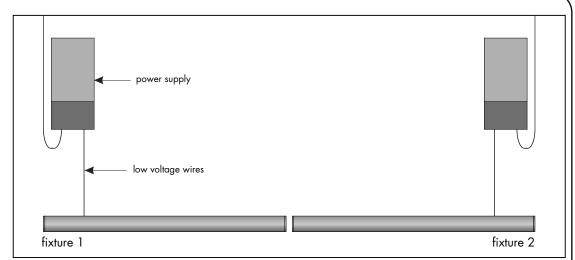
7. INHERENTLY PROTECTED

8. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

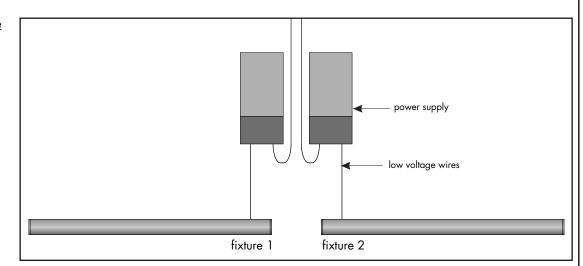
## Multiple powerfeed layouts

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.





power supplies in the middle of the run



consecutive layout, **NOT RECOMMENDED** 

