

Kendo M - Installation Instructions

Models KM-XX

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

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

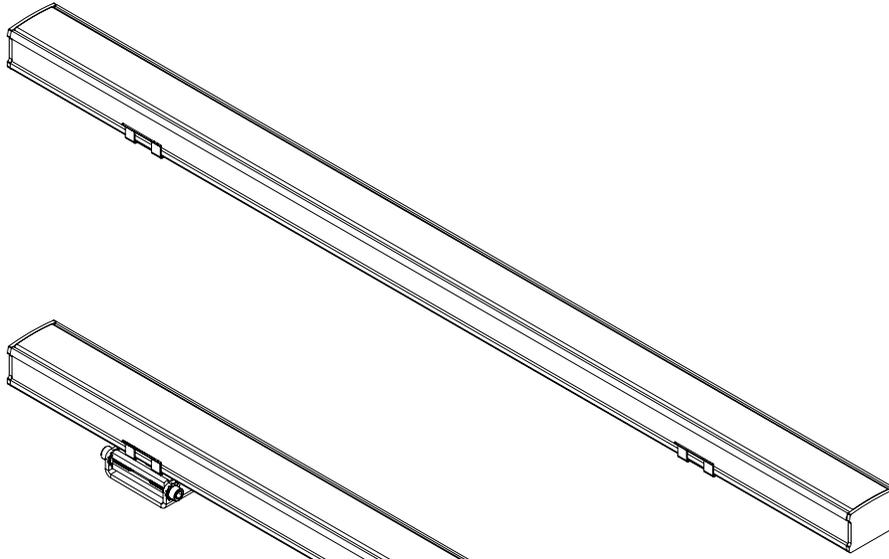


REVO.8
01272026

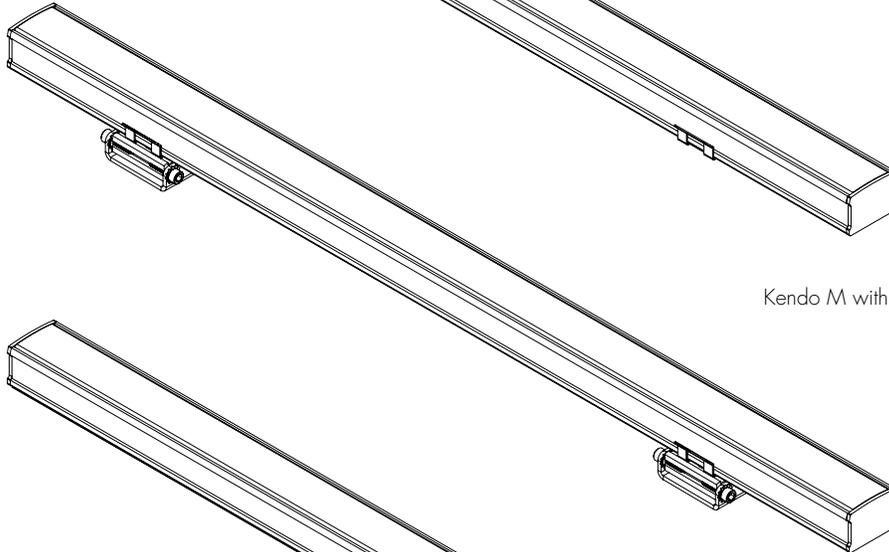
1 / 7



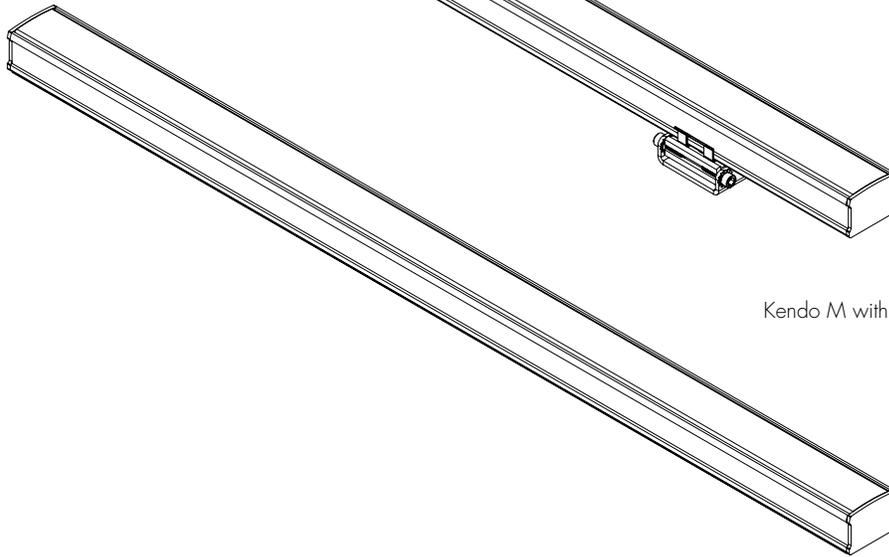
7777 Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com



Kendo M with fixed clip mounting



Kendo M with adjustable hinge mounting



Kendo M with magnetic mounting

Kendo M - Installation Instructions

Models KM-XX



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

REVO.8

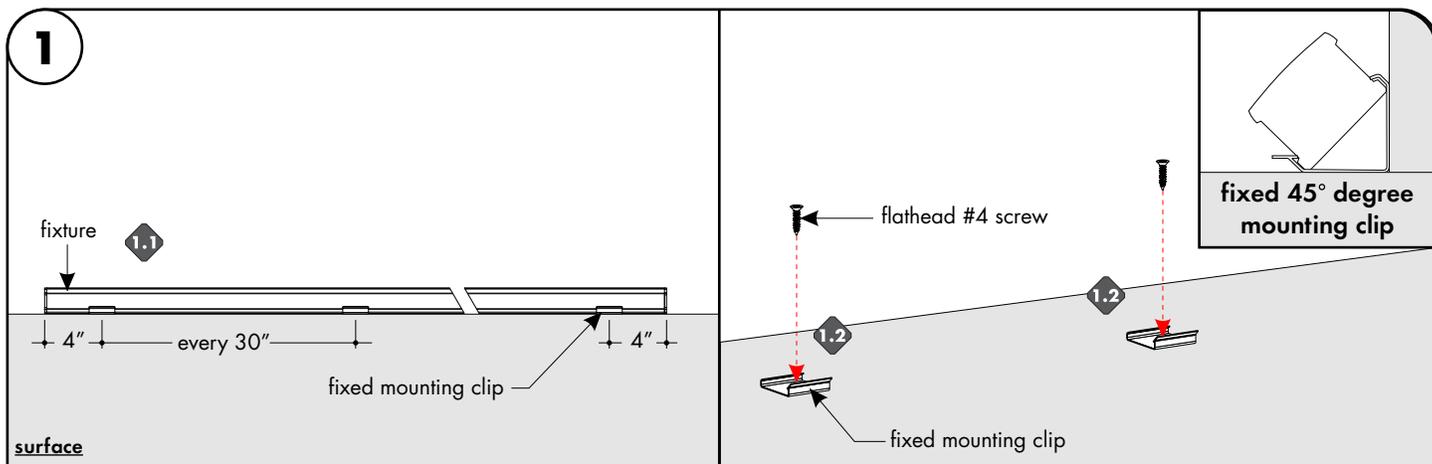
01272026

2 / 7

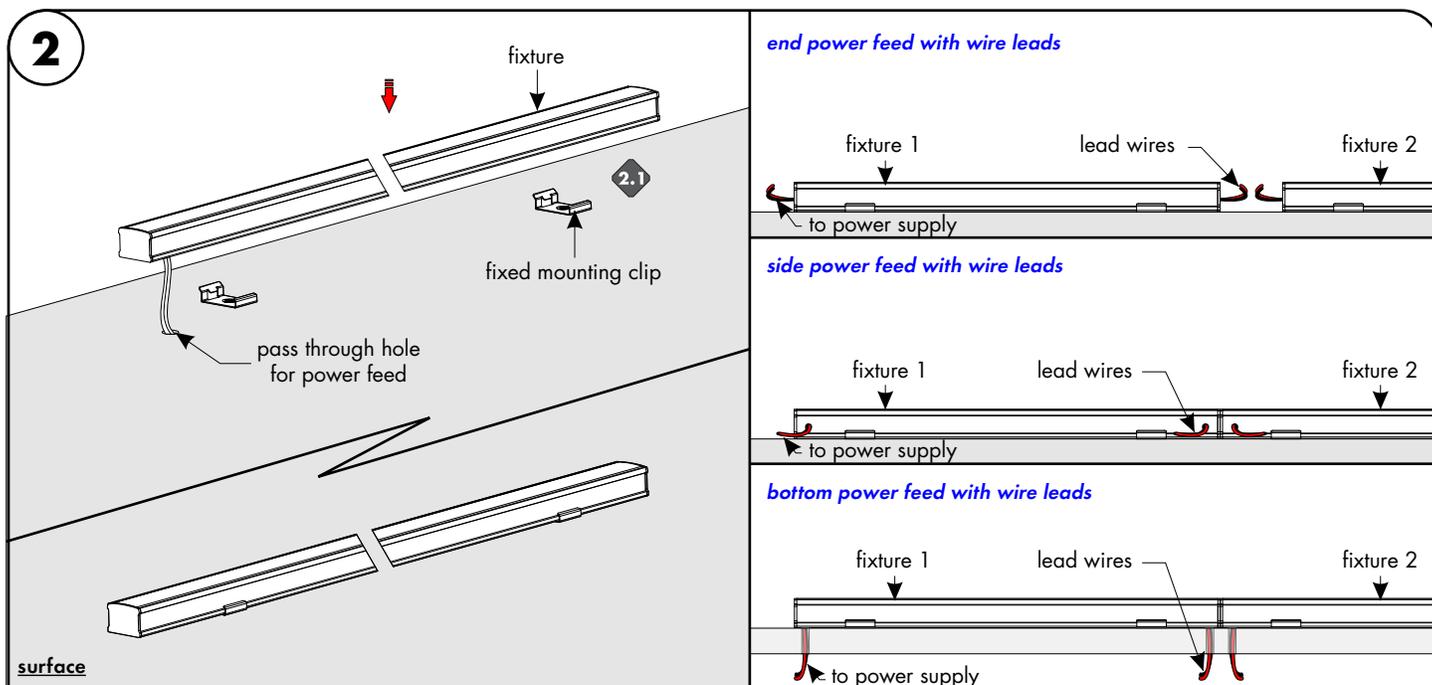
Please read all instructions prior to installation and keep for future reference!

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

Fixed mounting clip installation



- 1.1** Determine the location of where the fixture(s) will be installed. Lay the fixture(s) on the surface, and make any necessary reference marks for the fixed mounting clips (or if using the fixed 45° degree mounting clip). Make marks 4" from each end of the fixture(s) and also every 30" in between.
- 1.2** Lay the fixed clip onto the reference mark points and secure using the provided hardware.



- 2.1** If necessary make any pass through holes for wire lead/connector to the surface, depending on the power feed option. Then snap the fixture into the fixed mounting clip to secure in place. Diagram on the right side illustrates the common way of connecting multiple fixtures to each other, depending on the location of the power feed wires.

Kendo M - Installation Instructions

Models KM-XX



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

REV.0.8

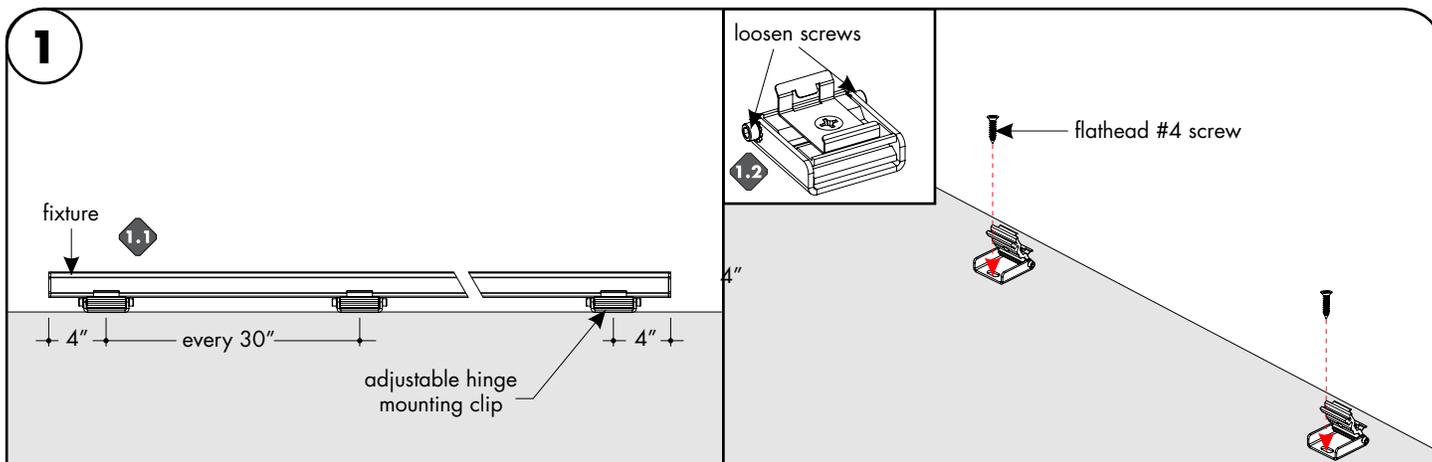
01272026

3 / 7

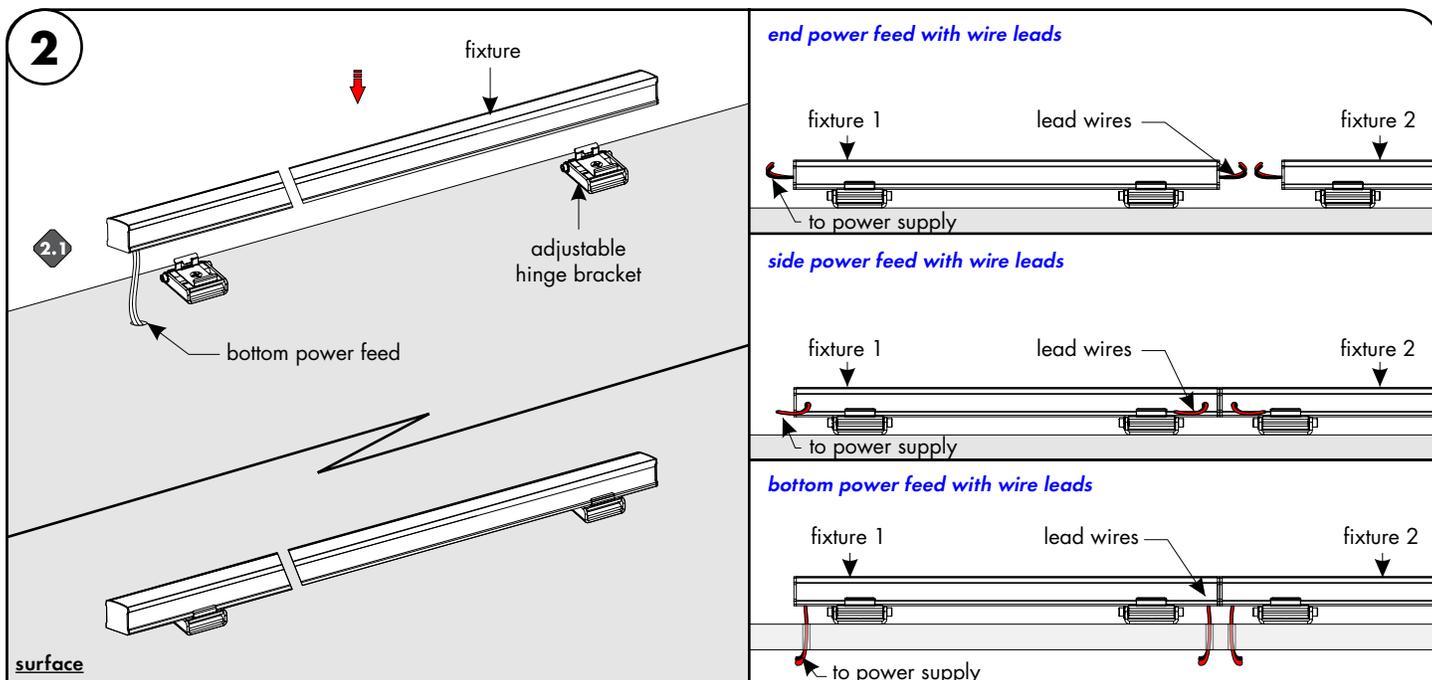
Please read all instructions prior to installation and keep for future reference!

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

Adjustable hinge mounting clip installation



- 1.1** Determine the location of where the fixture(s) will be installed. Lay the fixture(s) on the surface, and make reference marks for the mounting clips. Make marks 4" from each end of the fixture(s) and also every 30" in between.
- 1.2** Slightly loosen the 2 screws on the side on adjustable bracket. Lay the bracket onto the reference mark points and secure using the provided hardware.



- 2.1** If necessary make any pass through holes for wire lead/connector to the surface, depending on the power feed option. Then rotate fixture to the appropriate degree, followed by tightening the screws on the side. Then snap the fixture into the fixed mounting clip to secure in place. Diagram on the right side illustrates the common way of connecting multiple fixtures to each other, depending on the location of the power feed wires.

Kendo M - Installation Instructions

Models KM-XX



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

REVO.8
01272026

4 / 7

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

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

Magnetic mounting clip installation

CAUTION: The mounting means provided with this luminaire has not been evaluated for reliability. If installed where failure of the mounting means could cause injury to persons or damage to property below, supplemental means of securement should be considered."

1

fixture

steel surface

1.1 Determine the location where the fixture(s) will be installed. Must be made of steel or a ferrous metal. Clean the surface area thoroughly from any debris.

2

fixture

bottom power feed

steel surface

2.1 If necessary make any pass through holes for wire lead/connector to the surface, depending on the power feed option. Place fixture onto the surface to secure in place. Diagram on the right side illustrates the common way of connecting multiple fixtures to each other, depending on the location of the power feed wires.

end power feed with wire leads

fixture 1 lead wires fixture 2

to power supply

side power feed with wire leads

fixture 1 lead wires fixture 2

to power supply

bottom power feed with wire leads

fixture 1 lead wires fixture 2

to power supply

Kendo M - Installation Instructions

Models KM-XX

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

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.



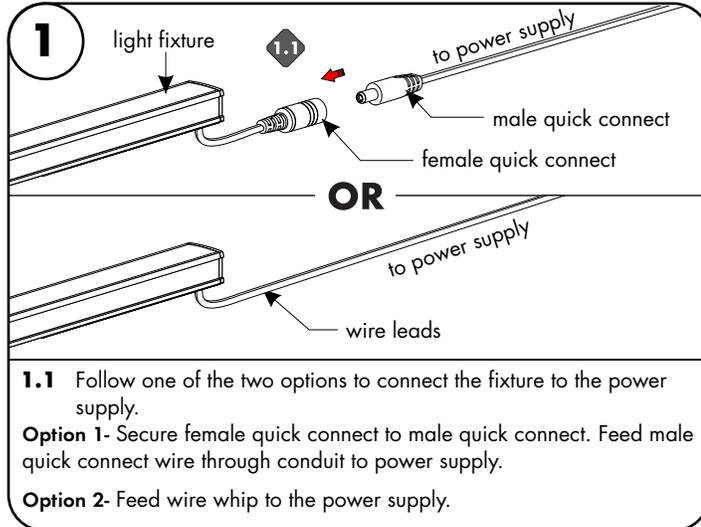
REVO.8
01272026

5 / 7



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

Connect to power



Kendo M - Installation Instructions

Models KM-XX

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

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.



REVO.8
01272026

6 / 7



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

Power Supply Wiring Diagram

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](#)



RGB/RGBW
[Wiring Diagram PDF](#)



Warm Dim
[Wiring Diagram PDF](#)



Pixel
[Wiring Diagram PDF](#)



Tunable White
[Wiring Diagram PDF](#)

Kendo M - Installation Instructions

Models KM-XX



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

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

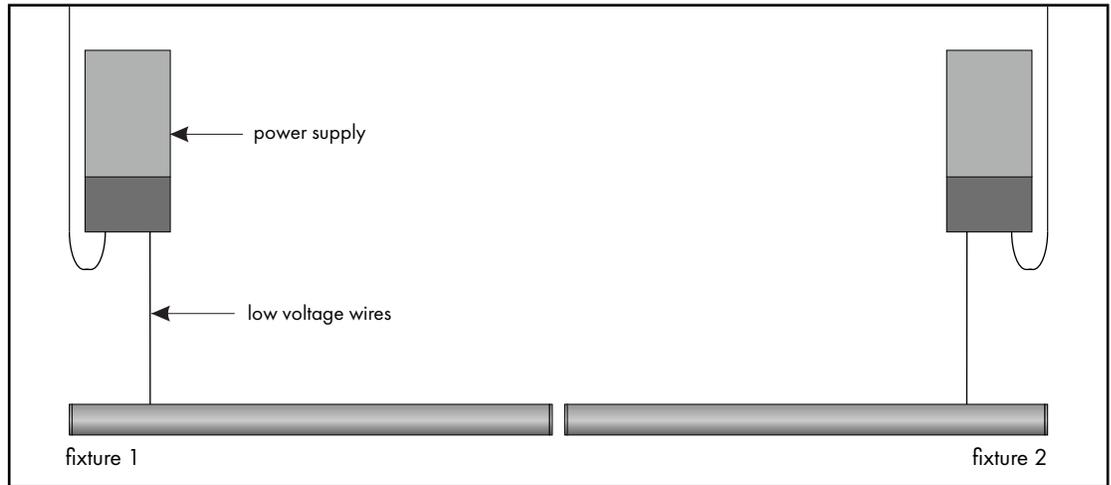
1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

REVO.8
01272026

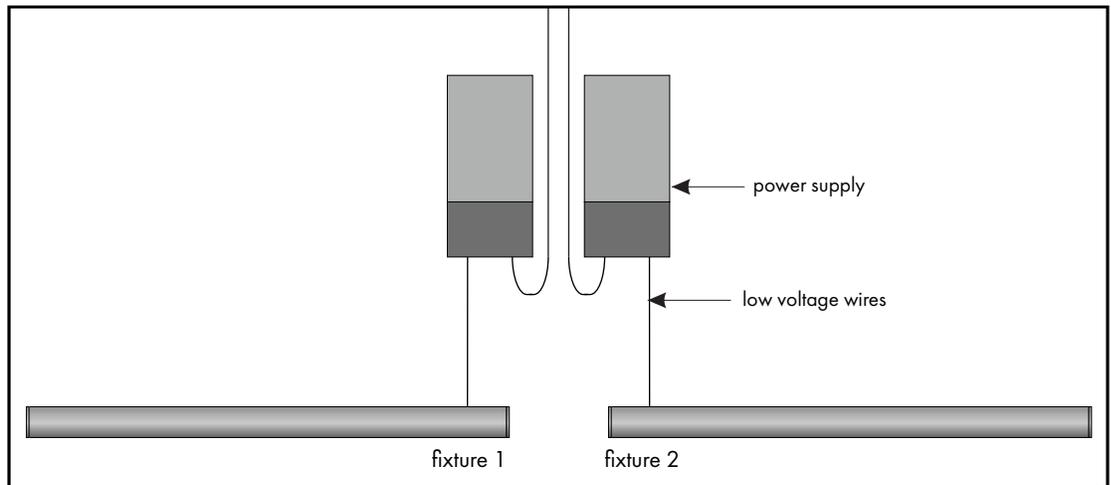
7 / 7

Multiple powerfeed layouts

power supplies at the end of the run



power supplies in the middle of the run



consecutive layout, NOT RECOMMENDED

