

Kilo Recessed & Kilo Recessed Corners - Installation Instructions

Models KR-, & KRC-



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



Please read complete instruction 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. SUITABLE FOR INSTALLATION WITHIN THE CLOSET
6. STORAGE SPACE
7. ACCESS ABOVE CEILING REQUIRED
8. TYPE IC (CEILING & WALL)
9. INHERENTLY PROTECTED

Option A: If the Kilo Recessed LED lead wires will be connected to 24VDC power wires in a remote junction box.

Option B: If the Kilo Recessed LED lead wires will be connected to 24VDC power wires inside provided junction box on top of Kilo Recessed.

2.1 Determine the location of the installation. Measure the fixture(s) length (excluding the flanges on the ends of the endcap), and then cut a 1.5" wide cut-out all along the desired location.

3.1 If joining sections together as a system align the joiners to the corresponding section end. Followed by inserting then tightening the setscrews to secure.

3.2 Determine the location of the installation. Measure the fixture(s) length (excluding the flanges on the ends of fixtures), and then cut a 1.5" wide cut-out all along the desired location.

Kilo Recessed & Kilo Recessed Corners - Installation Instructions

Models KR-, & KRC-



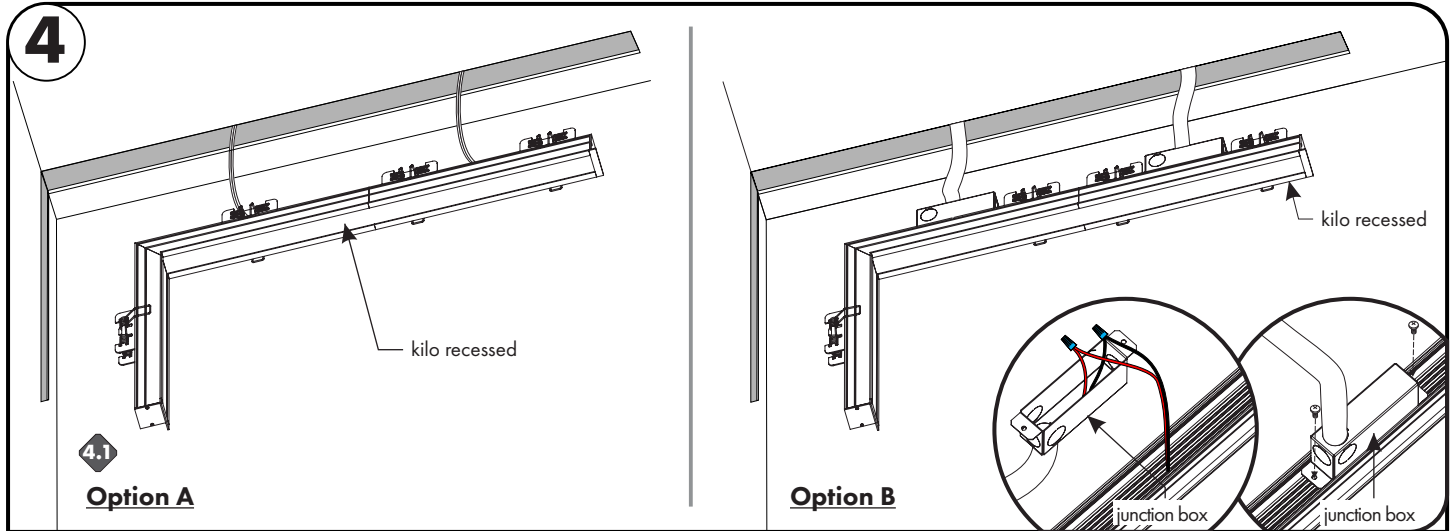
7777 N. Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com



Page 2 of 4

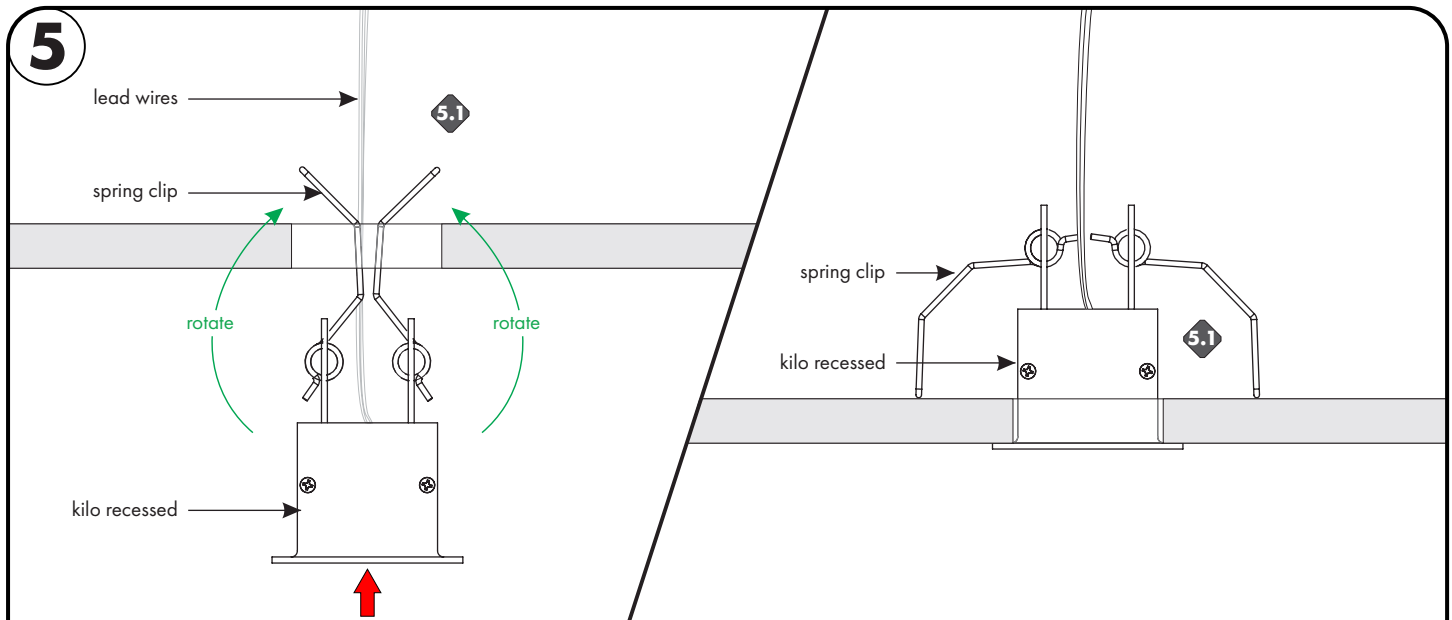
Please read complete instruction prior to installation and keep for future reference!

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



Option A: Run the fixture(s) lead wire to the remote power supply. Refer to page 3 for wiring.

Option B: Connect the 24VDC power wires to the Kilo Recessed LED wires inside the nearest junction box Refer to step 7 for wiring. Once wires are secure, attach the junction box to the back of Kilo Recessed with the provided screws, make sure all wires & connection are inside junction box.



5.1 Rotate the fixture spring clips into the top position, to allow fixture to slide through the cutout slot. Followed by carefully releasing spring clips and push the fixture completely into the slot. *If necessary make any surface or paint imperfection prior to installation.*

Kilo Recessed & Kilo Recessed Corners - Installation Instructions

Models KR-, & KRC-

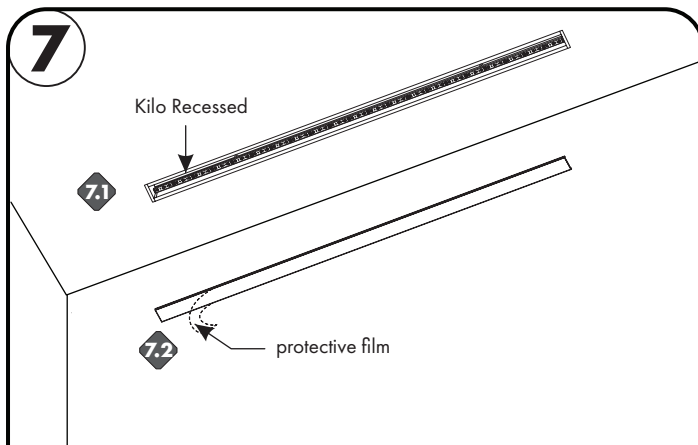
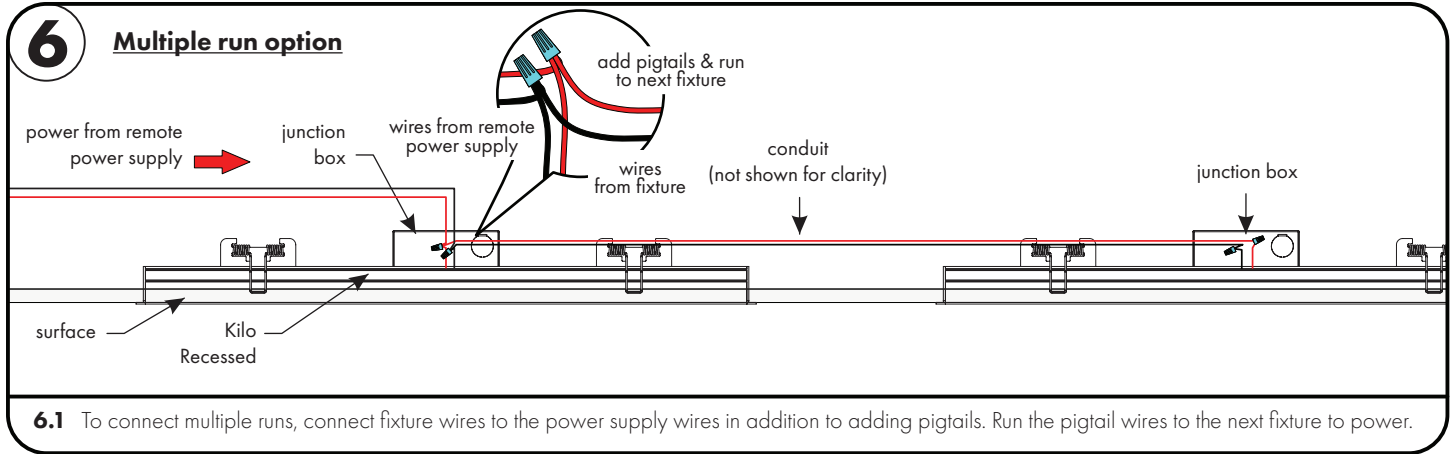


7777 N. Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com

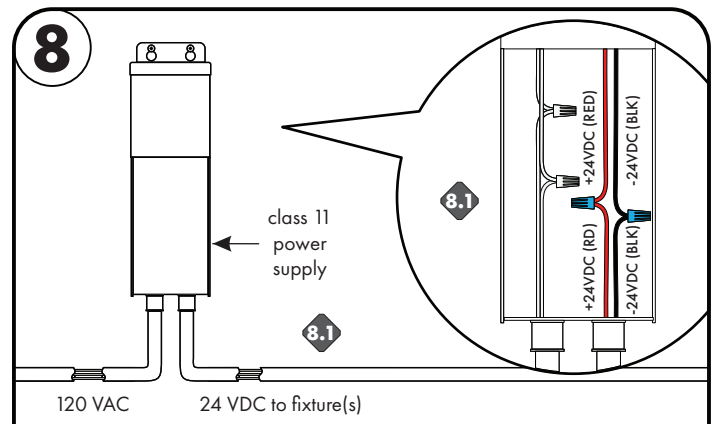


Please read complete instruction prior to installation and keep for future reference!

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. SUITABLE FOR INSTALLATION WITHIN THE CLOSET
6. ACCESS ABOVE CEILING REQUIRED
7. TYPE IC (CEILING & WALL)
8. INHERENTLY PROTECTED



- 7.1** If necessary, plaster and finish any imperfection on the surface of the cutout.
- 7.2** Carefully snap diffuser lens into the extrusion then remove the protective film from the front of the diffuser lens.



- 8.1** Ensure power is off to power supply! Then proceed to connect the Kilo Recessed lead wires to power supply. Connect +24VDC red wire from Kilo Recessed to power supply +24VDC red wire with appropriate wire nut. Connect -24VDC black wire from Kilo Recessed to power supply -24 VDC black wire with appropriate wire nut.

Kilo Recessed & Kilo Recessed Corners - Installation Instructions

Models KR-, & KRC-



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



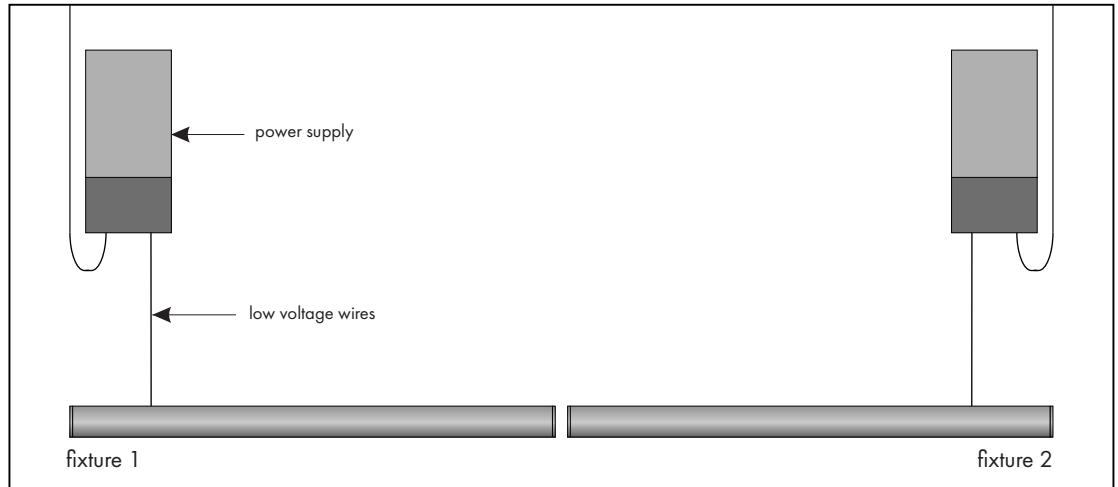
Page 4 of 4

Please read complete instruction prior to installation and keep for future reference!

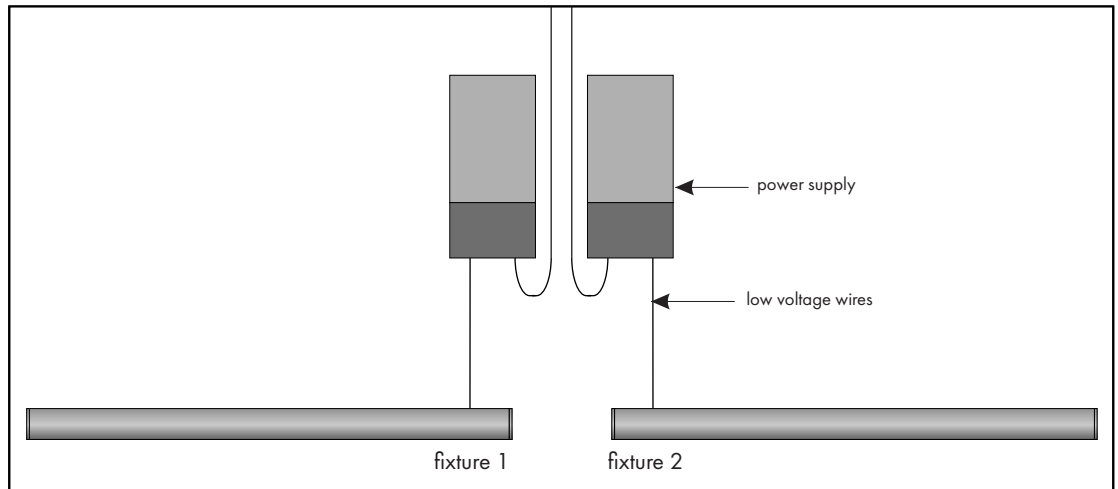
1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE WITH COMPATIBLE CLASS 2 OR CLASS P POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DAMP LOCATIONS
5. SUITABLE FOR INSTALLATION WITHIN THE CLOSET
6. STORAGE SPACE
7. ACCESS ABOVE CEILING REQUIRED
8. TYPE IC (CEILING & WALL)
9. INHERENTLY PROTECTED

Multiple powerfeed layouts

power supplies at the end of the run



power supplies in the middle of the run



consecutive layout, NOT RECOMMENDED

