#### Models BARC-XX

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

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. SURFACE MOUNT ONLY
- 2. USE ONLY WITH CLASS 2 POWER UNIT.
- 3. 24 VOLTS DC
- 4. SUITABLE FOR DAMP LOCATIONS.
- - 6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC 410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS
  - 7. INHERENTLY PROTECTED

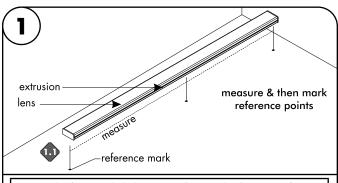




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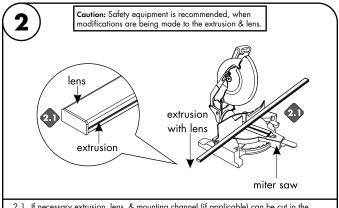
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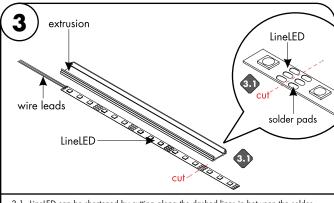


Note: Complete fixture must be built prior to installing. To make all necessary reference marks & to also ensure all parts are included. Then it can be taken apart for installation.

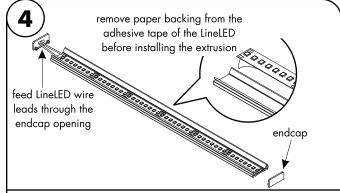
Snap lens into the extrusion, then align & center the extrusion to the determined location. Make all necessary markings to install to the surface. Prior to installation of extrusion, 24VDC power must be present.



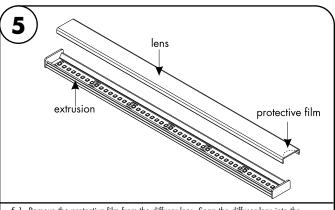
If necessary extrusion, lens, & mounting channel (if applicable) can be cut in the field. Snap all parts together then using the proper blade for aluminum cut to the



3.1 LineLED can be shortened by cutting along the dashed lines in between the solder pads. Make sure the cut is made on the side of the LineLED without the wire leads. LineLED cannot touch the metal endcap which will shorten the circuit.



4.1 Prior to installing LineLED to extrusion, clean extrusion from any debris. Gently push LineLED onto aluminum extrusion. Then install endcaps at each ends of the extrusion.



Remove the protective film from the diffuser lens. Snap the diffuser lens into the aluminum extrusion.

If you are installing the Myka blade louver, please install carefully. Once the blade louver is installed, it cannot be removed without damaging it.

#### Models BARC-XX

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- 2. USE ONLY WITH CLASS 2 POWER UNIT. 6. APPROVED FOR CLOSET/STORAGE SPACE.
- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.
- . 5. SURFACE MOUNT ONLY
  6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC
- 410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS 7. INHERENTLY PROTECTED



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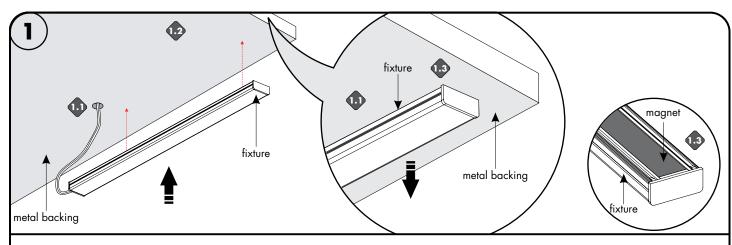


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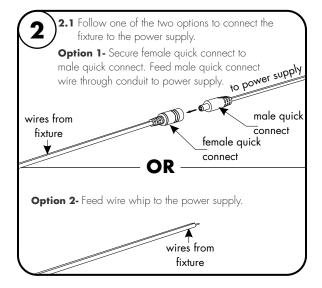
## Magnetic Installation

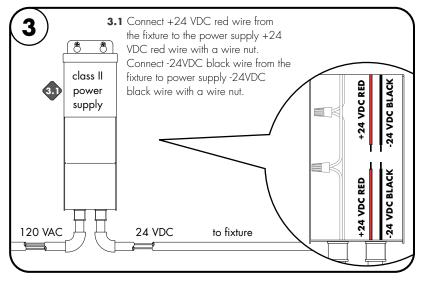
Note: Prior to installation all 24VDC wires must be present near fixture. Refer to the power supply installation instructions for additional information.

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



- 1.1 If necessary make any pass through holes for wire lead/connector to the surface, depending on the power feed option.
- 1.2 Clean the surface area thoroughly from any debris. Must be made of steel or a ferrous metal
- 1.3 Snap the fixture onto the metal surface. If necessary fixture can easily be removed by pulling off the surface and repositioning correctly.





#### Models BARC-XX

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- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. SURFACE MOUNT ONLY
- 6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC 2. USE ONLY WITH CLASS 2 POWER UNIT.
- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.

410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS

7. INHERENTLY PROTECTED



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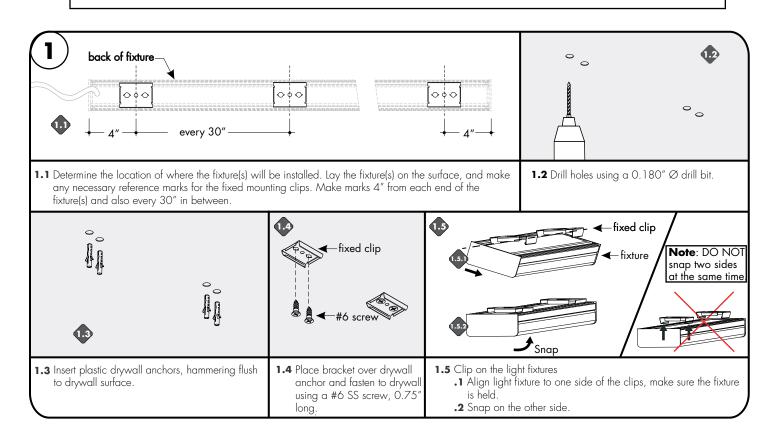
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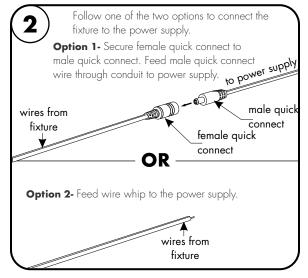
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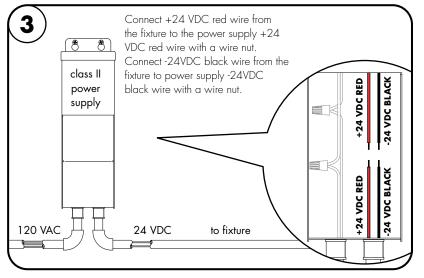


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## Fixed Mounting Clip Installation - Drywall







#### Models BARC-XX

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

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. SURFACE MOUNT ONLY
- 6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC 2. USE ONLY WITH CLASS 2 POWER UNIT. 410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS
- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.

7. INHERENTLY PROTECTED

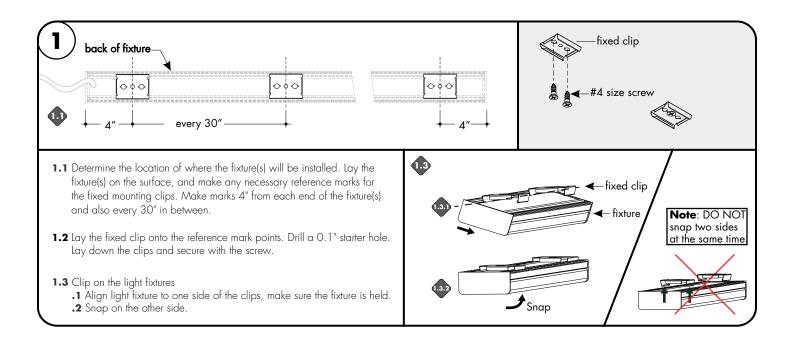
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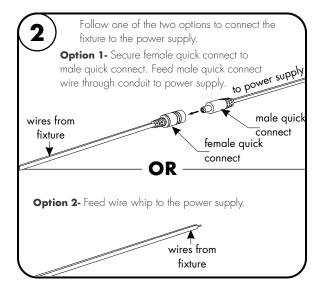
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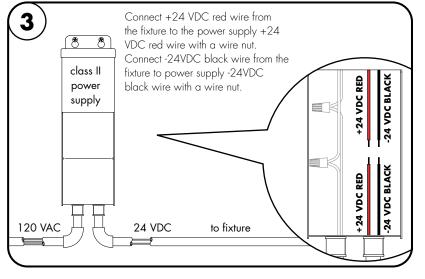


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## Fixed Mounting Clip Installation - Millwork







#### Models BARC-XX

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

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN, 5. SURFACE MOUNT ONLY
- 6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC 2. USE ONLY WITH CLASS 2 POWER UNIT.
- 3. 24 VOLTS DC. 4. SUITABLE FOR DAMP LOCATIONS.
- 410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS
- 7. INHERENTLY PROTECTED



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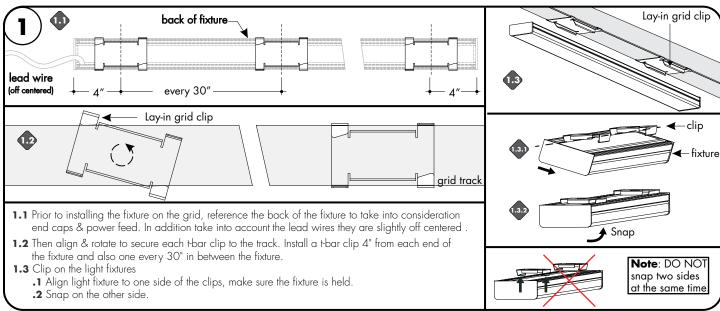
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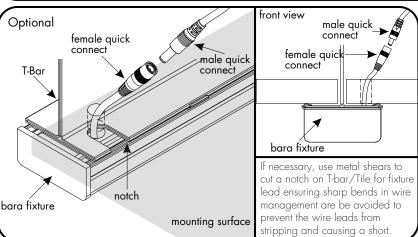
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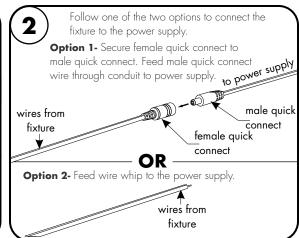


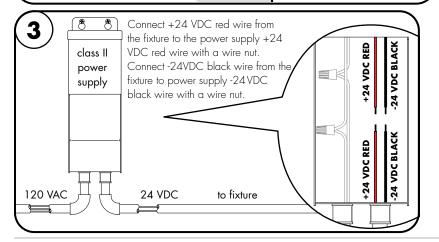
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# Lay-in Grid Clip Installation









#### Models BARC-XX

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

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN, 5. SURFACE MOUNT ONLY
- 2. USE ONLY WITH CLASS 2 POWER UNIT.
- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.
- - 6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC 410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS
  - 7. INHERENTLY PROTECTED



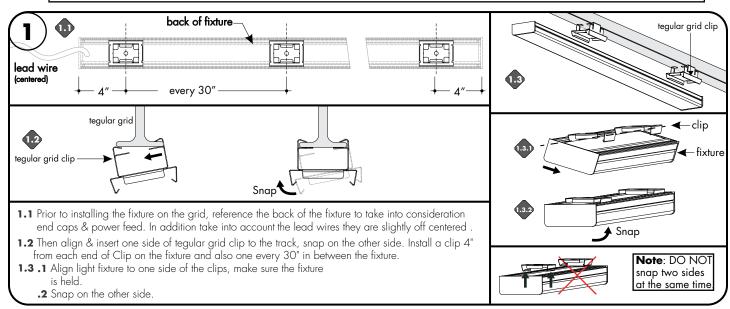


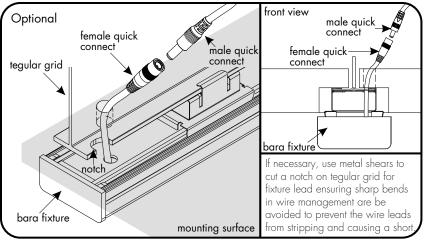
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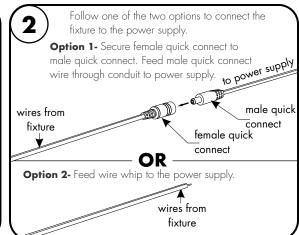
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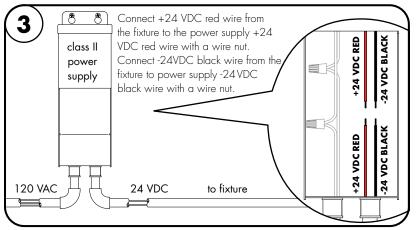
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## Tegular Grid Clip Installation









#### Models BARC-XX

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

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. SURFACE MOUNT ONLY
- 2. USE ONLY WITH CLASS 2 POWER UNIT. 6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC
- 3. 24 VOLTS DC. 4. SUITABLE FOR DAMP LOCATIONS.
- APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC 410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS
- 7. INHERENTLY PROTECTED



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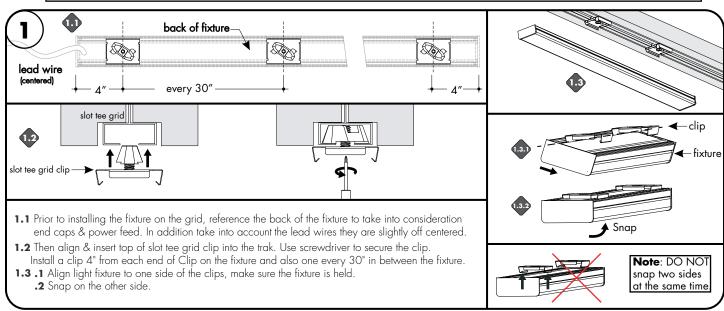
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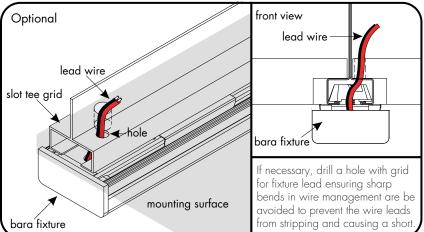
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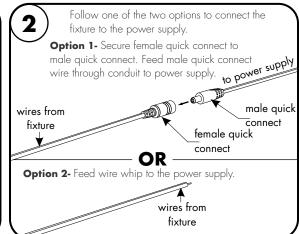


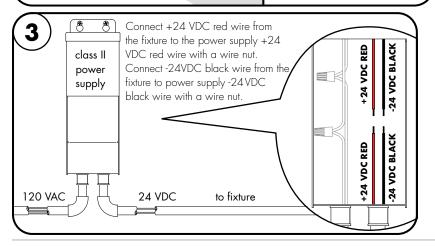
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# Slot Tee Grid Clip Installation









#### Models BARC-XX

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

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. SURFACE MOUNT ONLY
- 2. USE ONLY WITH CLASS 2 POWER UNIT.
- 3. 24 VOLTS DC.
- 4. SUITABLE FOR DAMP LOCATIONS.
- - 6. APPROVED FOR CLOSET/STORAGE SPACE INSTALLATION PER NEC 410.16(A)(3) AND 410.16(C)(5) ON OUTPUTS 5.7W/FT OR LESS
  - 7. INHERENTLY PROTECTED





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