

Myka Wet - Installation Instructions

Models MKW-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. SURFACE MOUNT ONLY
5. SUITABLE FOR WET LOCATIONS, MUST USE APPROPRIATE WEATHERPROOF RATED WIRE CONNECTORS.
6. INHERENTLY PROTECTED
7. FIXTURE SHOULD BE INSTALLED BY TWO PEOPLE.

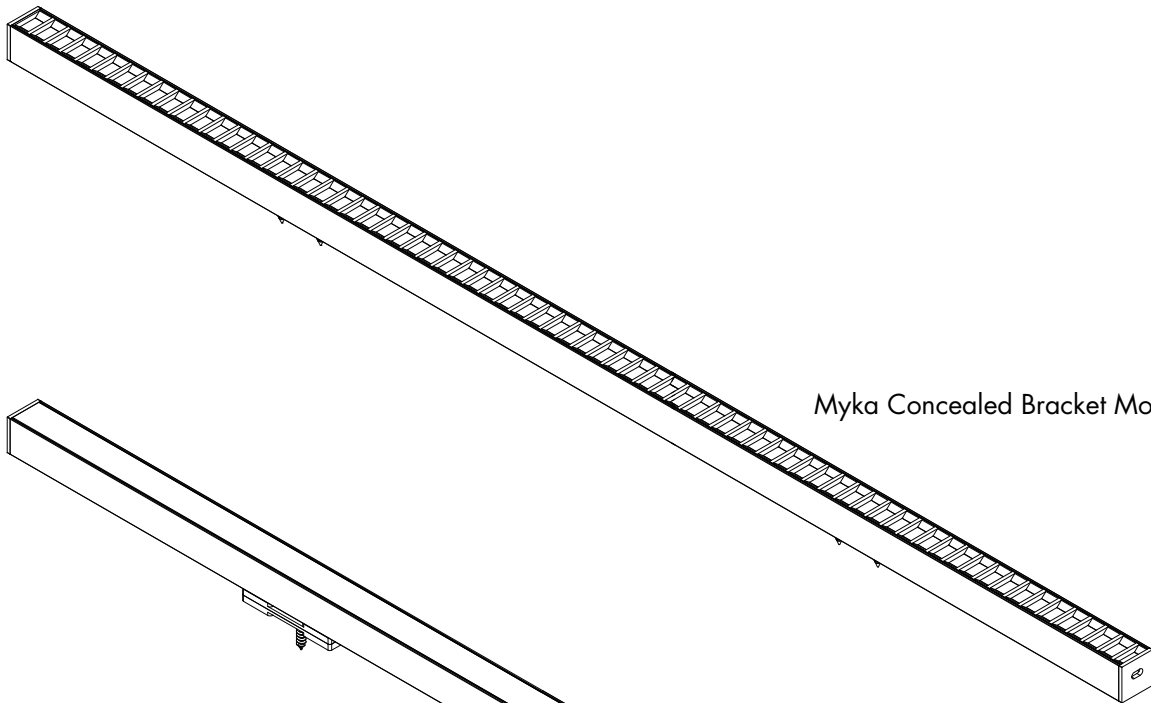


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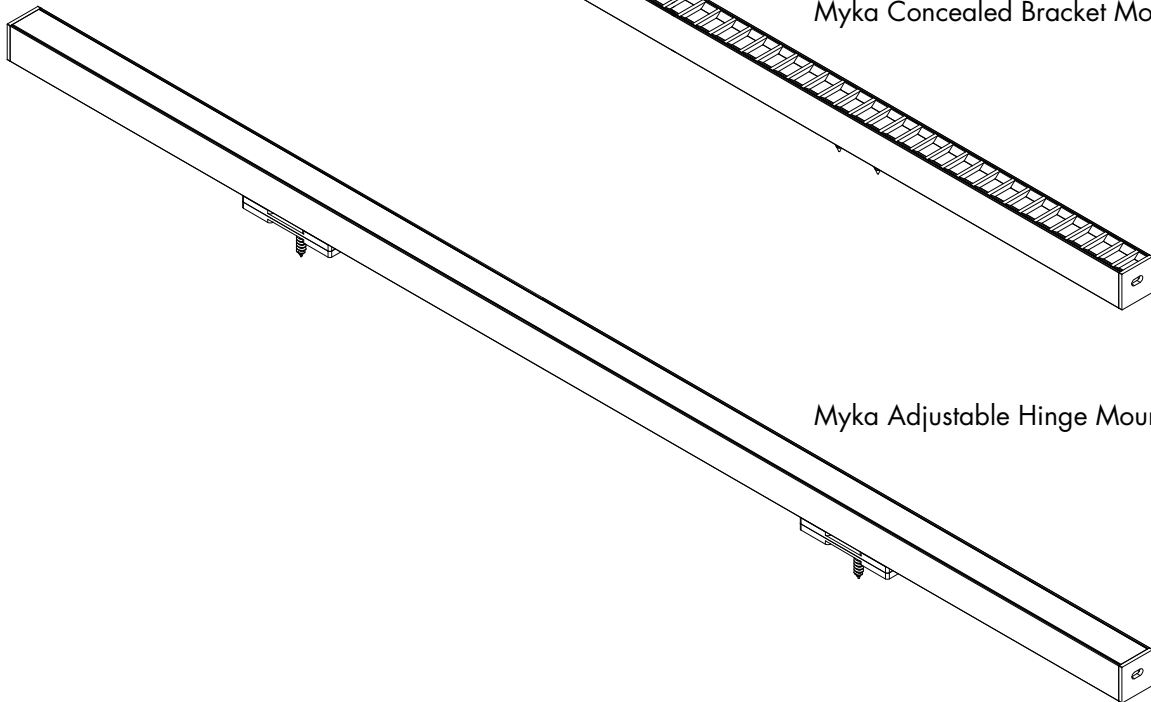
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Myka Concealed Bracket Mounting



Myka Adjustable Hinge Mounting

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Concealed Bracket Installation

1

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 24" in between.

1.2 Lay the fixed clip onto the reference mark points and secure using the provided hardware.

2

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 concealed mounting bracket to secure in place.

3

Follow one of the two options to connect the fixture to the power supply

Option 1- Secure female quick connect to male quick connect. Feed male quick connect wire through conduit to power supply

OR

Option 2- Feed wire whip to the power supply

4

Connect +24 VDC red wire from the fixture to the power supply +24 VDC red wire with a wire nut.
Connect -24VDC black wire from the fixture to power supply -24VDC black wire with a wire nut.

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Adjustable Hinge Installation

1

Diagram 1 shows a perspective view of the fixture and its mounting bracket. A red dashed arrow indicates the rotation of the fixture to expose the mounting hole. Labels include 'mounting bracket', 'mounting hole', 'fixture', and 'mounting bracket'.

1.1 Slightly loosen both screws on the sides of the hinge bracket. Rotate the fixture to expose mounting hole.

2

Diagram 2 shows the fixture being secured to a surface with #4 screws. A label points to a screw with the text '#4 screw'.

Note: : Prior to installation all 24VDC wires must be present near fixture. Refer to the power supply installation instruction for additional information.
Note: More than one person is recommended for this installation.

2.1 Determine the location of the fixture. Then secure the fixture to the surface using the provided mounting screws.

2.2 Rotate the fixture to the desired angle then tighten the side screws to secure.

3

Follow one of the two options to connect the fixture to the power supply

Option 1- Secure female quick connect to male quick connect. Feed male quick connect wire through conduit to power supply

Diagram 3 shows a female quick connect and a male quick connect. Labels include 'female quick connect', 'male quick connect', and 'to power supply'.

OR

Option 2- Feed wire whip to the power supply

Diagram 3 shows a wire whip being fed to the power supply. A label points to the wires with the text 'wires from fixture'.

4

Diagram 4 shows the wiring connections between the power supply and the fixture. A label points to the power supply with the text 'class II power supply'. Labels also indicate '120 VAC', '24 VDC', and 'to fixture'.

Connect +24 VDC red wire from the fixture to the power supply +24 VDC red wire with a wire nut. Connect -24VDC black wire from the fixture to power supply -24VDC black wire with a wire nut.

Diagram 4 shows a close-up of the wiring connections. Labels indicate '+24 VDC RED', '-24 VDC BLACK', '+24 VDC RED', and '-24 VDC BLACK'.

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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

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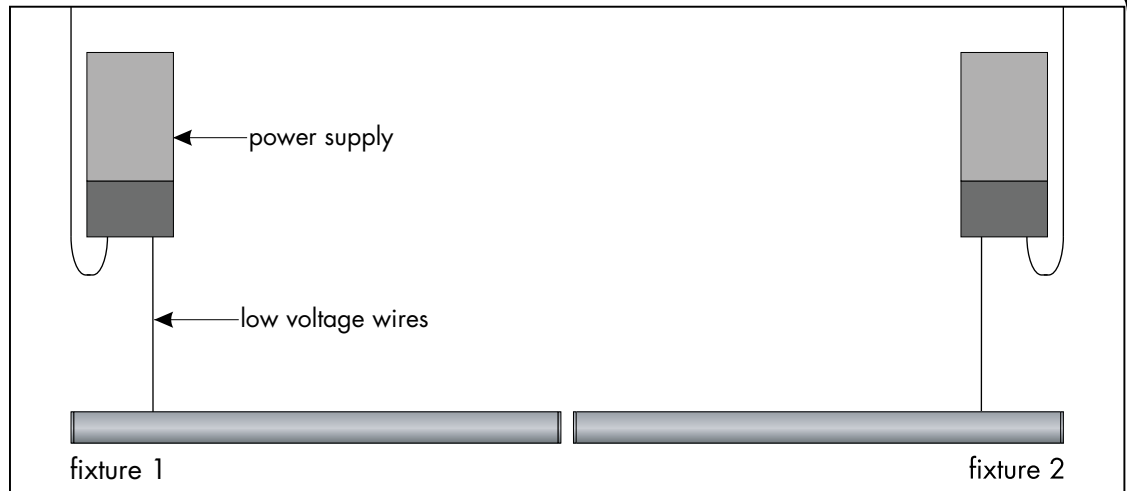
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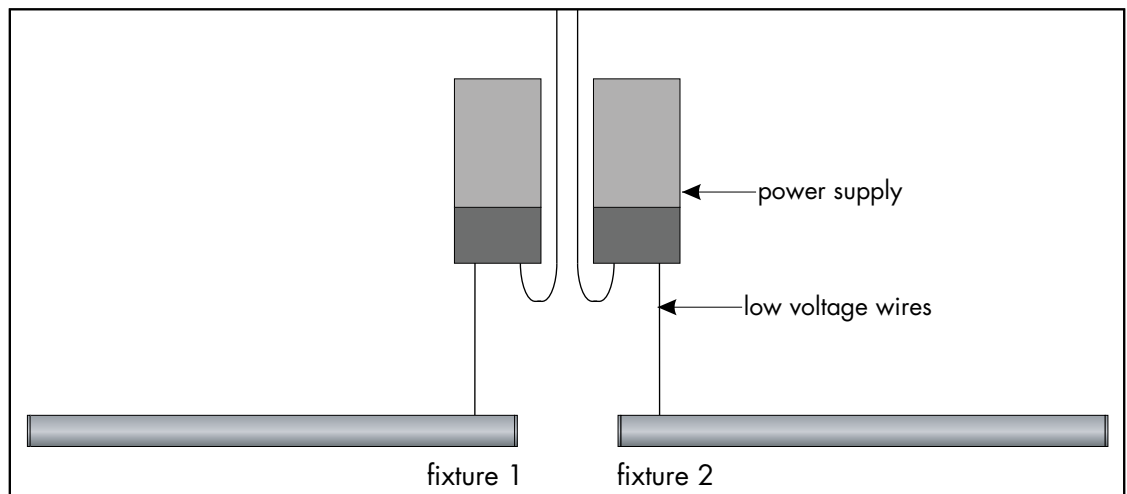


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power supplies at the end of the run



power supplies in the middle of the run



consecutive layout, NOT RECOMMENDED

