Installation Instructions for Bosca Wet
Models BOSW-XX

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*BUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE*
Bosca Wet - Installation Instructions
Models BOSW-XX-C-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. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE
7. INHERENTLY PROTECTED

Clip-in installation

1. Carefully remove the mounting channel from the back of the fixture. Mounting channel is 1/2" shorter per wire lead /connector for easy wire management.

2. Determine the location of the fixture. Then secure the mounting channel to the surface with the provided mounting screws. When installing the mounting channel take into consideration the 1/2" shorter per wire lead/connector.

3.1 Follow connector dimensions below and drill hole through surface. Insert wire lead/connector through surface & snap fixture into the mounting channel to secure in place.

3.2 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.
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.

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.

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Screw-in installation

1. Line up mounting bracket to the back on the fixture. Slightly insert the edge of the clip into the extrusion. Then rotate and push clip in until you feel a click. Follow by tightening each mounting bracket set screw using the Allen wrench (provided). Make sure the mounting clips are evenly distributed throughout the complete fixture.

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

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.
   - 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.

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.

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Bosca Wet - Installation Instructions
Models BOSW-XX-AH-XX

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Adjustable hinge installation

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

2. Determine the location of the fixture. Then secure the fixture to the surface using the provided mounting screws. 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.
   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 -24 VDC black wire from the fixture to power supply -24VDC black wire with a wire nut.

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.

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Multiple power feed layout guide

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
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3. 24 VOLTS DC
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7. INHERENTLY PROTECTED

**consecutive layout, NOT RECOMMENDED**

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