CEILING and END MOUNT INSTALLATION

STEP 1  De-energize the circuit at the recess junction box (J-box) where the exit sign is to be installed.

STEP 2  Extend unswitched 24 hour AC supply of rated voltage from the junction box.

STEP 3  Remove EXIT STENCIL from FRAME by prying up on the notches along the edge.

STEP 4  Remove MOUNTING BASE and discard from FRAME by unscrewing (4) SCREWS located in the corners.

For CEILING or END mounting, knock out or drill out the appropriate holes for mounting to the CANOPY. Remove the inner GASKETS for use with the CANOPY and the JUNCTION BOX BRACKET. Attach the GASKETS and mount the BRACKET, and CANOPY to the J-BOX with (4) Screws. Mount the FRAME securely to the CANOPY with (2) SCREWS 1/4"-20 UNC x 1" Long and WASHERS. Route wires through the FRAME wire access hole or knock out 7/8" Dia. K.O. on inside top, left or right side locations. Use 1/2" liquid tight type fittings for sealing against moisture.

CAUTION
When mounting the UX EXIT Sign on UN-even masonry surfaces such as brick or stucco, the fixture should be sealed properly with Silicone Caulking to prevent water from seeping in.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE


IMPORTANT SAFEGUARDS - When using electrical equipment, basic safety precautions should always be observed including the following:

1. READ AND FOLLOW ALL SAFETY INSTRUCTIONS
2. Do not mount near gas or electric heaters.
3. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
4. The use of accessory equipment not recommended by Cooper Crouse-Hinds may cause an unsafe condition.
5. Do not use this equipment for other than its intended purpose.
6. Qualified personnel should perform servicing of any parts or replacement and proper disposal of the battery.
7. SAVE THESE INSTRUCTIONS

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STEP 5  Connect power supply in accordance with local codes. Wire connections as follows: 120V Line to Black lead; Neutral to white lead. Cap unused line leads.

STEP 6  Insert the wires into appropriate push in connector located on the TRANSFORMER in the EXIT STENCIL.

STEP 7  Route the wires neatly around the EXIT STENCIL wire retaining clips. Push and snap-in the EXIT STENCIL into the FRAME. Check installation by checking the EXIT STENCIL ensuring that it is flush mounted on to the FRAME and that the wires are routed properly around the EXIT STENCIL.

STEP 8  Install the appropriate colored EXIT LENS into the 2nd FACE STENCIL with 2 snap latches, and install into the FRAME.

STEP 9  Check the “O” RINGS in the FRAME, on 2 sides, ensuring they are clean from dirt. Mount both of the SHIELDS on to the FRAME.

With the SCREWS and “O” RINGS provided, check to see that one “O” RING is under the SCREW HEAD and one “O” RING is holding the screw on the inside of the SHIELDS. Tighten the SCREWS on the SHIELDS securely, do not over tighten.

Push down on the SHIELDS to ensure they are sealed properly against the FRAME “O” RING’s.

STEP 10  Energize AC supply LED display will illuminate. Allow 24-hour recharge time after installation for testing.

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Ceiling Mount 2 Face

End Mount 2 Face