

SAFETY PRECAUTIONS

PLEASE READ THESE INSTRUCTIONS CAREFULLY AND SAVE THEM. AS YOU MAY NEED THEM AT A LATER DATE.

- 1. CAUTION:** Read the instruction carefully and save them. Failure to install and wire fixture or Install In accordance with the National Electrical Codes (NEC), all applicable Federal, State and Local electrical codes, as well as specific U.L. safety standards for the intended working environment (location/application), may cause serious personal injury, death and/or property damage. This product must be installed by a person familiar with the construction and operation of the product and the hazards involved.
- 2. SAFETY INFORMATION**
100~277V 50/60Hz. FOR INDOOR OR DAMP LOCATION.
- 3. WARNING:** LED module are integrated to the fixture and are not removable or replaceable. Ensure the electricity to the wires you are working on is shut off. Either remove the fuse or turn off the circuit breaker. Only the electrician or electrical engineer who has the qualified certification can be allowed to install this product.

ASSEMBLY PART LIST

Part	Description	Quantity
①	Screw	2
②	Fixture Housing	1
③	Wire nuts	3
④	Diffuser	1
⑤	Wire Compartment Cover	1

Part	Description	Quantity
⑥	Wire Compartment Cover Screw	1
⑦	Reflector	1
⑧	Drywall Anchor	2
⑨	Wood Screw	2

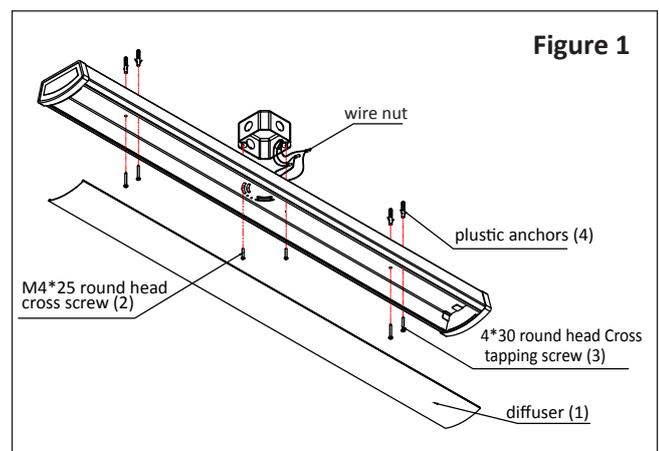
ASSEMBLY INSTRUCTIONS

Step 1 - Preparing for installation.

- A. Disconnect electrical power at fuse or circuit breaker box before installing or servicing any part of this fixture.
- B. Carefully remove all items from the carton.
- C. Determine mounting location and remove diffuser.
- D. Mark two locations through the fixture for support screws. For drywall application, drill for plastic or toggle bolt (not included).

Wiring-all wiring must take place inside junction box (not included).

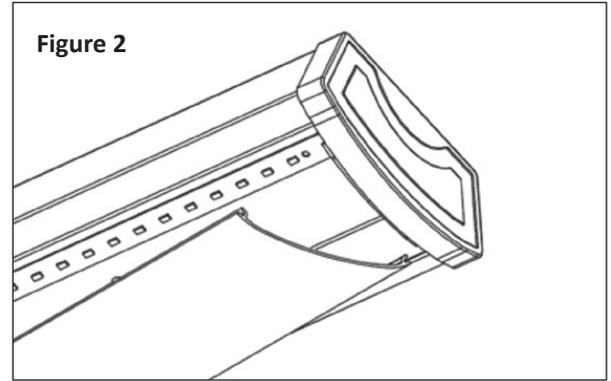
Caution: Make sure power is off at fuse or circuit breaker box. Check power wires for damage or scrapes. Use wire suitable for at least 90°C (194°F). **Note:** Most dwellings built before 1985 have supply wire rated to 60C. Consult a qualified electrician before installing.



ECW Series Installation Instructions

Step 2 –Wiring fixture.

- A. Make all wire connections to appropriate wire. secure with wire nut.
- B. Strip off 1/2" insulation to expose bare wires on supply power source black (L) and white (N).
- C. Connect the black wire of fixture with supply power source black (L) by wire nut. connect the white wire of fixture with supply power source white (N) by wire nut. connect the green wire of fixture with supply power source green (GND) by wire nut.
- D. Tuck all connections neatly into the junction box.



Step 3 –Mounting. .

- A. Mounting the body of fixture to JBOX by two pcs of screws (2).
- B. Tighten the body of fixture on the ceiling by four pcs of screws (3).
- C. Take the diffuser (1) back to the fixture.

Specifications Model	ECW-4-36-MV-MCT
Rated Wattage	36W
Rated Voltage	120~277V, 50/60Hz
Rated life (hrs)	50000 hrs
Length L	1203.8mm
Breadth B	136.5mm
Height H	64.8mm

IMPORTANT SAFE PRACTICES

Color Changing Temperature Adjustment, CCT (if desired).

1. Adjust CCT switches on each board accordingly to the desired color temperature as seen below. All boards must be set the same way.

Note: Fixture is preset to 3000K from factory. Power to fixture must always be turned OFF prior to adjusting CCT switches.

COLOR TEMPERATURE ADJUSTMENT SETTING

