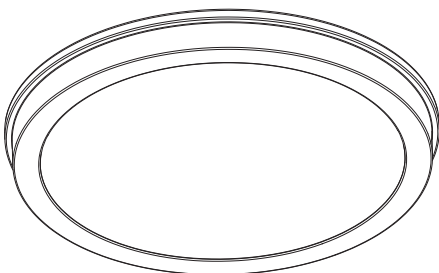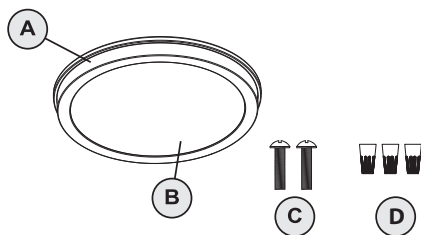# ENERGETIC®
LIGHTING

Questions, problems, missing parts? Before returning to your retailer, call our customer service department at 1-866-492-6566.

www.energeticlighting.com

Model # **FMS** series
Flushmount Fixture

LED
Technology

PACKAGE CONTENTS

Part	Item Name	Qty.
A	Fixture Pan (base)	1
B	Diffuser lens (pre-installed)	1
C	Junction Box Screw	2
D	Wire Nut	3

SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate or install the product. Failure to do so could lead to electric shock, fire or other injuries that could be hazardous or even fatal.
• Be sure the electricity to the wires you are working on is shut off. Either remove the fuse or turn off the circuit breaker.
• Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

SAFETY INFORMATION

CAUTION:
• This product must be installed in accordance with local, state and national electrical codes.
• Installation work shall be completed by a licensed installer that is familiar with the construction and operations of the product.
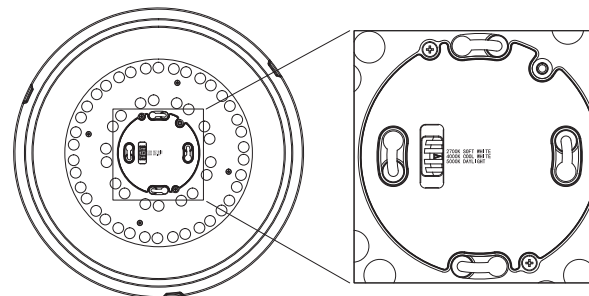
SAFETY INFORMATION

NOTICE
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment the equipment off and on. The user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
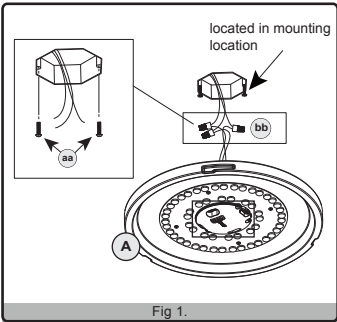- Consult the dealer or an experienced radio/TV technician for help.

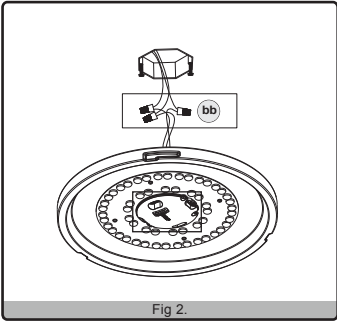## SELECTING CCT COLOR TEMPERATURE - 2700K, 4000K, OR 5000K

This fixture allows the user to set the desired CCT color temperature from a soft white (2700K), to a cool white (4000K) or a daylight white (5000K) output. This allows the light from this fixture to match the CCT of other lights within the same room or to set the desired ambient room lighting.
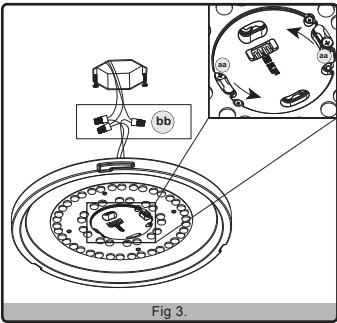
1. Ensure that power has been shut off on the circuit where wires in the junction box are located before proceeding. Install two (2) junction box screws (aa) into ceiling junction box and leave a gap between the screw head and ceiling surface. These screws will line up with a pair of keyhole slots on the back of the fixture body (A), located around the center of the body.

located in mounting location

bb

aa

A

Fig 1.

2. Connect the fixture wires to the supply wires -- black to black, white to white, and green to copper/bare. WARNING: If there is no ground supply wire, stop installation and consult a qualified electrician. Once wire connections are made, secure each with a wire nut (bb).
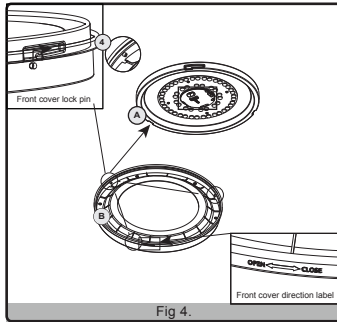
bb

Fig 2.

3. Lift fixture pan (A) up toward ceiling and carefully tuck wires into outlet box. Align keyholes on fixture pan (A) with screws (aa), then twist fixture pan (A) until the screws (aa) engage the narrow end of the keyhole slots. Tighten the screws (aa) to secure the fixture.

   At this point, the CCT color temperature can be selected using the center slide toggle switch, refer to the previous section for more details.

aa

aa

bb

Fig 3.

4. Align the 3 lock pins on the front lens cover (B) located on the inner edge of the perimeter lip. Align the lock pins to the slots on the fixture body (A), push cover up and twist until the lock pins grab onto the narrow portion of the slots to complete installation. Refer to the printed "OPEN <==> CLOSE" label located along outer perimeter of front lens cover (B).

Front cover lock pin

A

B

OPEN <==> CLOSE

Front cover direction label

Fig 4.

MAINTENANCE AND CARE

Clean with a mild, non-abrasive glass cleaner and soft cloth. Do NOT use solvents or cleaners containing abrasive agents. When cleaning the fixture, make sure the power is turned off, and any liquid spray should be applied to the cleaning cloth and not sprayed directly onto the fixture itself.

TROUBLESHOOTING

Problem	Possible Solution	Corrective Action
Fixture does not light.	1. Power is off. 2. Incorrect wire connection. 3. Defective wall switch.	1. Check circuit breaker or wall switch. 2. Check wire splices. 3. Replace switch.
Circuit breaker trips when light is turned on.	Crossed wires or power wire is grounded out.	Verify wires are correctly connected.

WARRANTY

This fixture is warranted to perform free from defects for five (5) years. If it fails to do so, you may return it with proof of purchase to 13445 12th St., Chino, CA 91710 for replacement.

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