




LUSI 24 FLUSH MOUNT

MDFM735

General Product Information

 Intertek	 SAVE THESE INSTRUCTIONS!	 STANDARD INSTALLATION	 INDOOR
 NEC COMPLIANT JUNCTION BOX	 DAMP LOCATION SAFE	 INTEGRATED LED NO BULBS REQUIRED	 DIMMABLE (LED, ELV, TRIAC & 10V)
 INSTALL IN ADHERENCE WITH LOCAL ELECTRICAL CODES	 PLEASE SEE visualcomfort.com FOR PRODUCT SPECS	 CLEAN WITH SOFT, DRY CLOTH ONLY. NO HARSH CHEMICALS!	 BEST PRACTICE: HANDLE FIXTURE WITH GLOVES
 Product Warranty	 FCC Statement		

Tools Required/Suggested

 ELECTRIC DRILL	 PHILLIPS-HEAD SCREWDRIVER	 WIRE CUTTER	 PENCIL/MARKER
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Safety Information

CAUTION-RISK OF FIRE

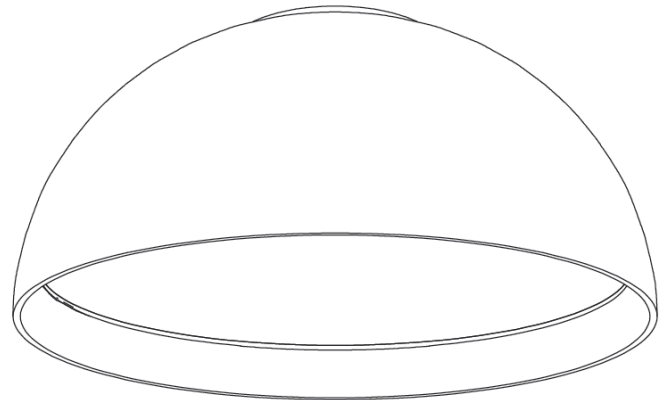
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

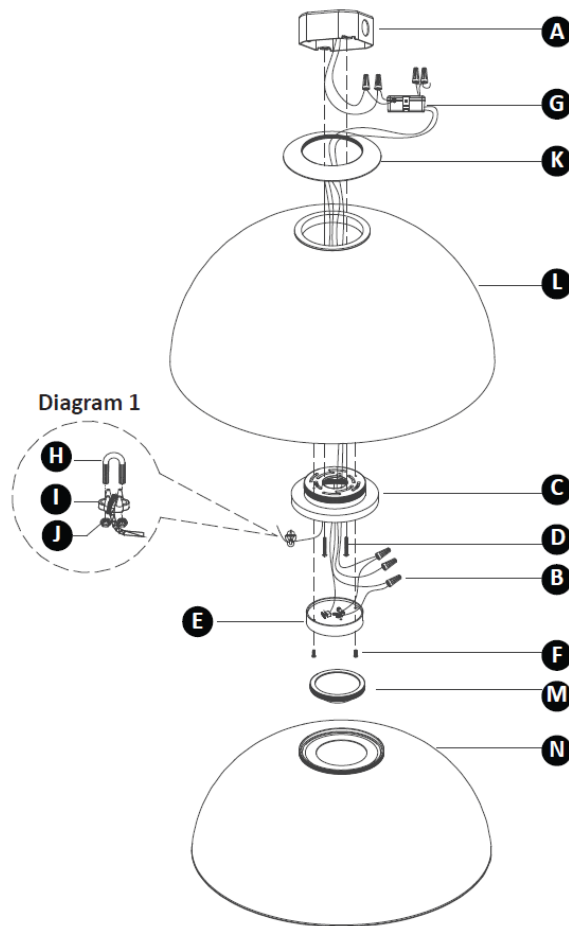
USE MINIMUM 90°C SUPPLY CONDUCTORS.



Turn off electrical current at the source before working with any lighting fixture or portable lamp.

Install and use this product in adherence with local electrical codes and regulations.





FIXTURE PARTS

- A. Junction Box
- B. Wire Nut Connections
- C. Mounting Plate
- D. Mounting Screws
- E. Fixture
- F. Fixture Screw
- G. Driver
- H. U-Bolt
- I. Saddle
- J. Hex Nut
- K. Metal Shade
- L. Glass Shade
- M. Diffuser
- N. Metal Shade

Please Note: A second person is recommended to assist with fixture support during wiring and installation for safety and ease.

INSTRUCTIONS

I. Preparing the Fixture

1. Unbox and inspect all components included in the fixture packaging. Gently place all parts on a clean, soft surface.
2. Unscrew the diffuser and carefully remove it from the fixture.
3. Remove the fixture from the mounting plate by unscrewing the fixture screws.
4. Place the glass shade onto the mounting plate and secure it in place using the metal plate.

II. Wiring & Installing the Fixture

1. Safety first! Locate the circuit breaker and switch it off to cut off the power supply to the relevant circuits to ensure there's no electricity running through the wiring.
2. Connect the LED driver input wires to the local power line wires from the junction box. Twist the bare ends of the following pairs of wires together using a wire nut to secure a connection:
 - a. Hot driver wire (black) and hot power line wire (usually black) from the junction box (hot to hot)
 - b. Neutral driver wire (white) and neutral power line wire (usually white) from the junction box (neutral to neutral)
3. For 0-10V dimming capabilities, connect the purple and pink wires to a compatible dimmer. Cap off these wires if not in use.
4. Place the driver in the junction box, ensuring the output driver wires are accessible.
5. Attach the mounting plate to the junction box using the mounting screws.
6. Feed the safety cable through the hole on the back of the mounting plate. Loop it around the saddle, then secure it using the U-bolt and hex nuts (see diagram 1).
7. In accordance with local electrical codes, connect the fixture ground wire (bare copper or silver wire) to a suitable ground. This may be a green ground screw on the mounting plate, which the ground screw should be tightly wrapped around, or a house wire (green or bare copper wire without insulation).
8. Then connect the bare ends of the following pairs of wires together using a wire nut to secure a connection:
 - a. Negative (-/blue) fixture wire to the negative (-) output driver wire
 - b. Positive (+/red) fixture wire to the positive (+) output driver wire

III. Installing the Fixture

1. Install the fixture to the mounting plate and secure it in place with the fixture screws.
2. Thread the metal shade to the mounting plate and screw it in to complete the installation.