



LED

PN: B335MS12W30BN/WT

Thank you for purchasing Bright33™ LED Lighting Fixtures!

TROUBLESHOOTING:

- Check that line voltage at fixture is correct.
- Ensure that there is voltage at lamp fixture wires. If there is no voltage, then check all connections.
- Check that fixture is grounded properly.

If fixture does not light:

- Check switch to ensure that there are no defects.
- Check fuse/circuit breaker for trips, then check wiring connections.

CLEANING AND MAINTENANCE:

CAUTION: Ensure fixture temperature is cool enough to touch. DO NOT clean or perform maintenance while fixture is energized.

- Clean lens and fixture with non-abrasive cleaning solution.
- Do not open fixture to clean LED. Do not touch the LED.
- Do not spray liquid directly on to LED, LED driver or wiring.

Please read carefully before installing fixture.

Save these instructions, as you may need them at a later date.

Please follow the following steps for installation. ➔

WARNINGS:



Turn power off before installation, inspection, or removal. Use all necessary precautions while performing this procedure.



Consult a qualified electrician to ensure correct branch circuit conductor. Min 90°C supply conductors.



Properly ground electrical enclosure. IT IS IMPERATIVE THAT THE OUTLET BOX BE PROPERLY GROUNDED.



DO NOT REVERSE THE HOT AND NEUTRAL CONNECTIONS, OTHERWISE SAFETY WILL BE COMPROMISED.



This Integrated LED Fixture™ has no lamp/bulb to replace.

GENERAL: All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections, contact and obtain the services of a qualified electrician. Use UL or IEC approved wire only for input/output connections.

Remove fixture and mounting components from the box, and make sure that no parts are missing, by referencing the illustration in the illustration instructions.

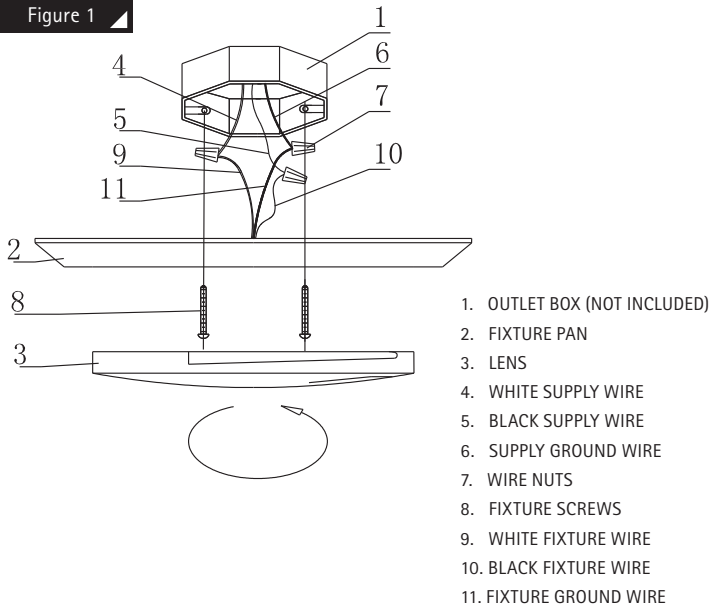
DIMMING: This product is compatible with most common residential type dimmers. Dimming performance will depend upon dimmer, dimmer settings (dimmers with adjustments to brightness range), wiring method, and number of LED modules. For best results, set dimmer position at maximum before adjusting to a lower light level.



For Wet Locations, please install the included O-ring.

WARNING: Do not remove or touch the inside of plastic lens covering the LED Board.

Figure 1



- 1 SHUT OFF MAIN ELECTRICAL SUPPLY FROM THE MAIN FUSE BOX/CIRCUIT BREAKER!
- 2 Remove contents from box. Ensure that no parts are missing. Reference the illustration included with this instruction manual.
- 3 Thread the FIXTURE SCREWS(8) into the appropriate threaded holes of the OUTLET BOX(1).
- 4 Make the following wire connections (Fig.1), using the provided WIRE NUTS(7):
WHITE (-) SUPPLY WIRE (4) TO WHITE FIXTURE WIRE (9)
BLACK (+) SUPPLY WIRE (5) TO BLACK FIXTURE WIRE (10)
SUPPLY GROUND WIRE (6) TO FIXTURE GROUND WIRE (11)
If necessary, wrap all wire connections in electrical tape to ensure a secure connection.
- 5 Carefully tuck all wiring back into the OUTLET BOX(1).

- 6 Align the FIXTURE PAN(2) over the OUTLET BOX(1) and feed the FIXTURE SCREWS(8) through the keyhole slots.

- 7 Rotate the FIXTURE PAN(2) clockwise until FIXTURE SCREWS(8) slide into the narrow end of the keyhole slots, then tighten firmly.

- 8 Attach the LENS(3) by rotating clockwise to secure in place.

- 9 Restore power at fuse box/circuit breaker. Check operation of Integrated LED Fixture™.

- 10 Installation complete.

5-YEAR LIMITED WARRANTY

LIMITED WARRANTY: Bright33™ Light Fixtures are warranted to be free and clear of defects in materials and workmanship for a period of five years from the date of purchase based on three hours of average usage per day for seven days a week. This warranty covers defects in manufacturing discovered while using the product as recommended by the manufacturer and does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code, or instructions for use in installations.

If a Light Fixture fails due to a defect covered by this warranty, Stream33 Products LLC will either replace the product. To make a warranty claim, retain the failed products and send with proof of purchase, register receipt, your name and address to the following address within thirty (30) days of the failure

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