

LED 8" JBOX DOWNLIGHT INSTALLATION INSTRUCTIONS

Please read carefully and save these instructions, as you may need them at a later date.

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 OBTAIN THE SERVICES OF A QUALIFIED ELECTRICIAN.

WARNING- RISK OF FIRE OR ELECTRIC SHOCK

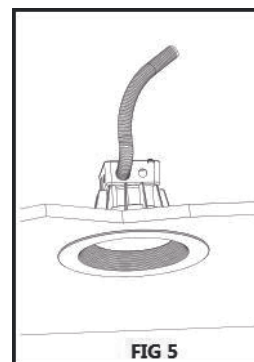
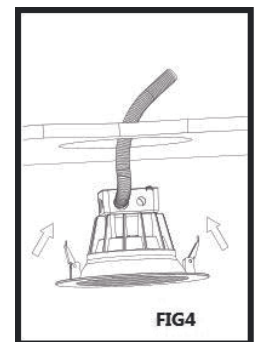
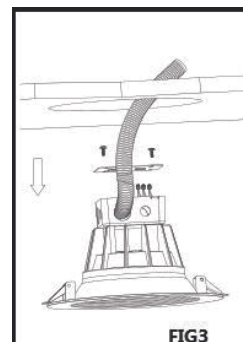
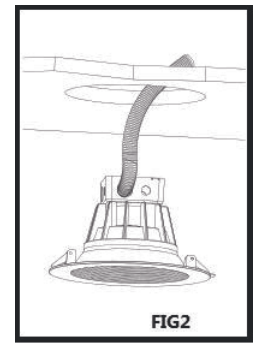
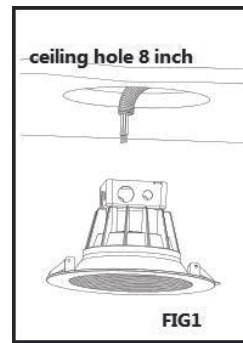
- DO NOT MAKE OR ALTER ANY OPEN HOLES IN THE ENCLOSURE TO THE WIRING OR ELECTRICAL COMPONENTS DURING KIT INSTALLATION.
- TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS.
- SUITABLE FOR WET LOCATIONS
- SUITABLE FOR TYPE IC OR SUITABLE FOR TYPE NON-IC
- USE ONLY IN OPEN LUMINAIRES
- THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS

ASSEMBLY AND INSTALLATION

This IC/NON-IC fixture is intended for use in recessed cavities or suspended ceilings(with or without insulation).Choose the location for the fixture, taking into consideration the location of the joists, and electrical supply.

- Shut off power before installation
- Cut 8 in. hole in the ceiling.
- Remove the Junction Box Screws holding the Junction Box Cover .Pass the supply wire(s) through the appropriate knockout hole on Junction Box. Make the electrical connections to fit inside Junction Box following the ELECTRICAL CONNECTIONS.Make sure all connections are secure,tuck all wires inside Junction Box and reinstall Junction Box Cover using Junction Box Screws(FIG3)
- Press the top portion of the Remodel Clips against the side of the Housing Assembly.(FIG4)
- Push the Housing Assembly with the top side of the Remodel Clips through the hole until tight. Continue to push the Housing Assembly until the fixture snaps into place with the trim tight against the ceiling(FIG5)

WARNING - RISK OF ELECTRIC SHOCK. DISCONNECT MAIN POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE FIXTURE.



Model No.	Voltage	Current	Wattage	CCT	CRI
WEN-D528-KT-90-4000	110-277V	0.235A	30	4000	>90
WEN-D528-KT-90-5000	110-277V	0.235A	30	5000	>90

DIMMING

Dimming only at 120Vac

Dimming performance may depend on the dimmer, the dimmer range adjustment setting (for dimmers with brightness range adjustments), the wiring method, and/or the number of LED modules installed onto the dimmer circuit.

For dimmer selection, Dimming control manufacturers revise their product often;

For best results, it is recommended to install a minimum of four LED modules onto one dimmer.

Before turning on the LED lights, set dimmer position at maximum before adjusting to a lower light level.

Please follow the dimming control manufacturer's instructions for the installation of all dimming controls.

Following is a list of recommended dimmers:

Brand	Lutron	Leviton
Model	NT-1000	6674
	S-603P	6633-P
	S-600P	6683
	4X603	6672
	DVCL-163P-WH	6631
	CTCL-153PDH-WH	DB33K1
	SLV-600P-WH	1A2305
	DV-600P	
	CT-603PGH-WH	
	MACL-153M-WH	
	S-600PR-WH	
	DVLV-603P-IV	
	DVW-603PGH-WH	