

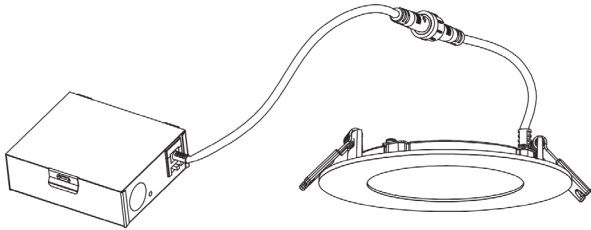
DOWNLIGHT SERIES

ULTRA-SLIM FLAT CANLESS DOWNLIGHT

INSTALLATION MANUAL

PRODUCT PARAMETER

INPUT VOLTAGE	120V
DIMMING	TRIAC
WORKING TEMP	-5°F ~ 104°F



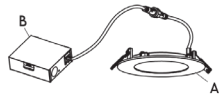
INCLUDED CONTENTS

4 inch model



	PARTS	QT
A	4" Lamp	1
B	Junction box with connector	1

6 inch model



	PARTS	QT
A	6" Lamp	1
B	Junction box with connector	1

SAFETY INFORMATION

BE SURE THE POWER IS OFF! RISK OF ELECTRICAL SHOCK: Always use the switch to power off. Do not perform any operations while this unit is powered on. The electrical system you want to connect the device to must be grounded. Read the instructions before using or powering this device. The safety instructions must remain with the unit in case of transfer. Any damage to the device linked to an inappropriate use is excluded from support by the warranty. Before connecting, make sure that the current and voltage are compatible with this device. We highly recommend that all installations are made by QUALIFIED ELECTRICIAN. We are NOT responsible by any means for the use or misuse of the following information. We are NOT responsible in whole or part for any harm or damage that may or may not be caused. We reserve the right to revise the components of any product, due to part availability or change ETL, CUL, UL standards without assuming any obligation or liability to modify any products previously manufactured and without notice. These instructions do not cover all details of variations in equipment, nor do they provide every possible contingency to be met. Turn off / unplug power when installing or service device.

PRE - INSTALLATION

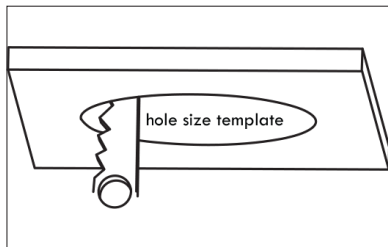
- Carefully remove the fixture from the carton.
- Before beginning assembly, installation, or operation of product, make sure all parts are present. Compare parts with package contents list and diagram on previous page. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.
- Tools required for assembly (Not Included): screwdriver, phillips screwdriver, pliers, electrical tape, wire cutters, safety glasses, ladder, wire stripper.

WARNING

- WARNING:** Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in a potentially fatal electric shock, fire, and/or property damage.
- Risk of fire or electric shock.
 - LED retrofit kit installation requires knowledge of luminaires electrical systems. Do NOT attempt installation if not qualified. Contact a qualified electrician.
 - Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings.
 - Do NOT exceed the input rating of the luminaire.
 - Do NOT make or alter any open holes in an enclosure of wiring or electrical components during installation.
 - To prevent wiring damage or abrasion, do NOT expose wiring to edges of sheet metal or other sharp objects.
 - This device is not intended for use with emergency exits.
 - This Luminaire has been modified to operate LED lamp. Do NOT attempt to install or operate incandescent lamps or CFL in this luminaire.
 - Suitable for TYPE IC or TYPE NON-IC luminaires.
 - This retrofit kit is accepted as a component of a luminaire where the suitability of the combination shall be determined by authorities having jurisdiction.

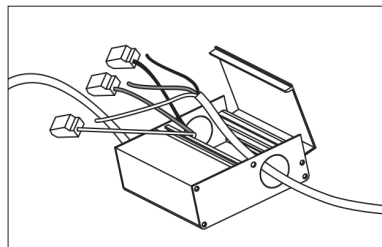
INSTALLATION (Caution: Before beginning installation turn off the circuit breaker and light switch)

STEP 1



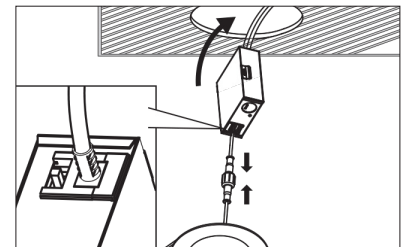
Use the 6" hole size template in the packaging to cut a hole on the ceiling for installation.

STEP 2



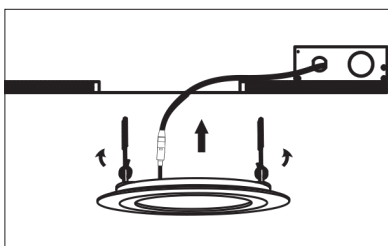
Remove the knockouts for wiring and open the junction box. Junction box contains three wires: hot (black), neutral (white) and bare ground. Connect the two hot wires together (one from the light switch cable and the other from the recessed housing). Repeat the step with the two neutral wires. Close the junction box to complete the wiring.
** Simple place electric

STEP 3



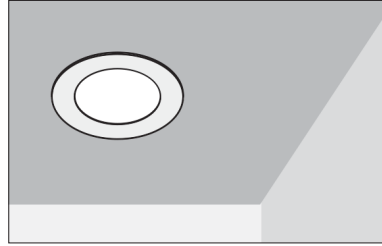
Connect downlight to junction box. Select your favorite color temperature by using the 5CCT switch on the junction box. Place junction box into the ceiling.

STEP 4



Push the easy mount clips up and insert the downlight into the ceiling, release clips to mount the downlight on the ceiling.

STEP 5



Secure the downlight, the installation is completed.