

LED DOWNLIGHT RETROFIT KIT

Project Name

SPECIFICATION SHEET

Description

DESIGN - LED DOWNLIGHT RETROFIT KIT features a classic, lowprofile design with a baffle trim for a stylish and efficient lighting solution. Designed for 120V circuits, it includes preinstalled TP24 and E26 connectors and spring-loaded clips for quick and easy installation. The acrylic lens with a 95° beam angle and CRI90+ provides even, high-quality light.

VARIETY - This fixture is available in 4-inch and 6-inch round and square shapes, offered in White, Black, or Bronze finishes to match any design preference.

COLOR SELECTABLE - Choose between 2700K soft white, 3000K warm white, 3500K neutral white, 4000K cool white, or 5000K daylight to find the ideal color temperature for your space.

DIMMING - Smooth triac dimming capabilities ranging from 10% to 100% with modern LED dimmers allow you to control the look and feel of your space.

INSTALLATION - This fixture is suitable for most new construction, remodeling, and shallow recessed lighting housings. It is also Damp and Wet Locations rated, making it perfect for kitchens, bathrooms or any other common areas.

ADVANTAGES - With a lifespan of 50,000 hours, these fixtures are made to last decades under normal operation! Estelle's provides a 5-year limited warranty along with ETL certification to guarantee top quality products and safety



5 LIMITED 5 YEAR WARRANTY

Finish: White Bronze Black



Ordering Info:

Model	Size	Shape	Watts	Voltage	Dimmable	Lumens	CCT	Dimensions	Finish
EL-LRKR	4.0" 6.0"	Round Square	8.6W 12W	120V	TRIAC	702lm 1009lm	2700K 3000K 3500K 4000K 5000K	5-1/16" x 5-1/16" x 2" 7-5/16" x 7-5/16" x 3-7/16"	White Black Bronze

PRODUCT SPECIFICATIONS

Housing	Plastic
Lens	PC
Finish	White – Black- Bronze
Environmental system	
Work environment	Suitable for Wet Locations
Operating temperature	-4°F to 104°F (-20°C to 40°C)
L-70 Life	> 50,000 hrs
Optical system	
Color temperature	5CCT switch (2,700/3,000/3,500/4,000/5,000 K), 3,000 K by default
CRI	> 90
Beam angle	90°
Electrical system	
Input voltage	120V
Power consumption	8.6W / 12W
Power factor	>0,8
Dimming range	TRIAC
Certifications	UL certified
Warranty	5-year limited

INSTALLATION GUIDE

IMPORTANT SAFETY INFORMATION:

Please read all the instructions below before installation.

- Make sure that the supply voltage corresponds to the rated product voltage.
- The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- If the product is damaged, do not use it.

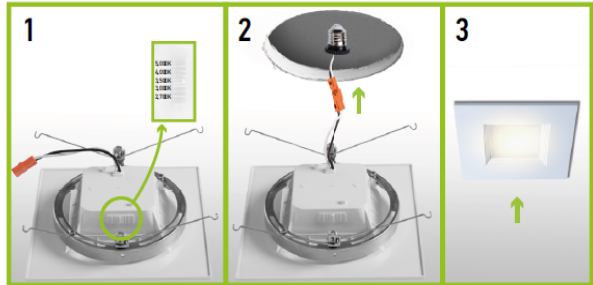
INSTALLATION STEPS 4":

1. Choose needed color temperature by adjusting the switch.
2. Turn off the main power and remove the existing trim and bulb from the Can. Use one of the options to connect the terminals.
3. Carefully route wires into the can and gently push the fixture up into the can until sealed.



INSTALLATION STEPS FOR LRKS-6D12AC-WH:

1. Choose needed color temperature by adjusting the switch.
2. Turn off the main power and remove the existing trim and bulb from the Can. Use one of the options to connect the terminals.
3. Squeeze the two sets of spring clip arms up toward each other. Route wires into the Can and hook both springs into the arm hook on the inside of Can. Release springs and gently push the fixture up into the Can until sealed. Rotate the trim to the desired direction if needed.



INSTALLATION STEPS 5" AND 6" ROUND:

1. Choose needed color temperature by adjusting the switch.
2. Turn off the main power and remove the existing trim and bulb from the Can. Use one of the options to connect the terminals.
3. Squeeze the two sets of spring clip arms up toward each other. Route wires into the Can and hook both springs into the arm hook on the inside of Can. Release springs and gently push the fixture up into the Can until sealed.

