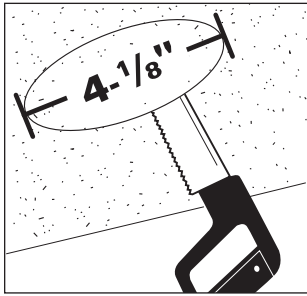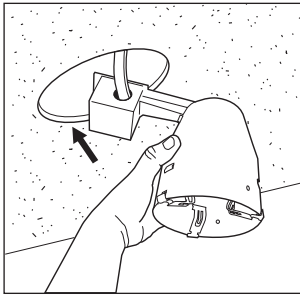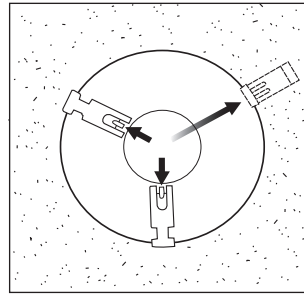# 4" LED Recessed Downlighting Kit

INSTALLATION

The following instructions are for remodel applications. New construction applications require new construction pan and hanger bars (see accessories).
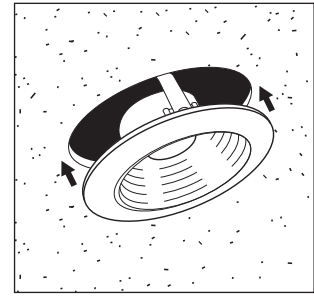

Step 1:
Using provided stencil, trace cutout lines for housing hole on ceiling. Use saw to make appropriate 4-1/8" cutout.

Step 2:
Using provided wire connectors, connect wires (black to black; white to white; ground to ground) and insert housing into ceiling.

Step 3:
Snap (3) springs to secure housing to ceiling.

Step 4:
Insert trim into housing.

DIMMING & ENERGY DATA

COMPATIBLE DIMMERS*
Lutron Model No.
• S-600H-WH
• S2-LH-WH
• DV-600PR-WH
• TGLV-600PR-WH
• CTCL-153PD
• LGCL-153PLH-WH
• TGCL-153PH-LA
• TG-603PR-WH
• S-600PR-WH
Leviton Model No.
• 6683-IW
• 6631-1LT
• IPI06-1LT
• RPI06
• R22-VPI06-1LW
• VPI06-1LT
Cooper Model No.
• 9530WS-K-L
• 9530DS-K-L
• 9534WS-K-L

*Unlisted dimmers do not imply non-compatibility.

ENERGY DATA*	
Lumens	500
CRI	80
Min. starting temp	-18°C (0°F)
EMI/RFI	FCC Title 47 CFR, Part 15, Class B
Sound rating	Class A standards
Input voltage	120V
Min. power factor	0.80
Input frequency	50/60 Hz
Rated wattage	10.0W
Input power	10.0W
Input current	0.089A

*Values at non-dimming line voltage.

Lithonia Lighting

LED lighting facts®
A Program of the U.S. DOE

Light Output (Lumens)	**500**
Watts	**10**
Lumens per Watt (Efficacy)	**50**

Color Accuracy Color Rendering Index (CRI)	**80**

Light Color
Correlated Color Temperature (CCT) **3000 (Bright White)**

Warm White	Bright White	Daylight
2700K 3000K	4500K	6500K

Warranty**	**Yes**

All results, except LED Lumen Maintenance, are according to IESNA LM-79-2008:
Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.
The U.S. Department of Energy (DOE) verifies product test data and results.

** See www.lightingfacts.com/products for details.

Registration Number: JB22-MJGR4E (8/21/2012)
Model Number: LK4BPMW LED [UPGRADE 8/2012]
Type: Recessed downlight

LK4BP LED__(GEN3)