Installation Guide

Safety Information

WARNING -RISK OF SERIOUS INJURY AND PROPERTY DAMAGE: Carefully read all instructions and product labels prior to installation.

- To reduce risk of death, personal injury, electric shock, cuts/ abrasions, falling parts, or property damage from fire, carefully read all warnings, instructions and product labels.
- The installation, service and maintenance of this light fixture must be performed by a licensed electrician. If you are not qualified, contact a licensed electrician.
- Product installation must comply with the National Electrical Code and all local electrical and building codes and regulations.

DO NOT install if product is damaged.

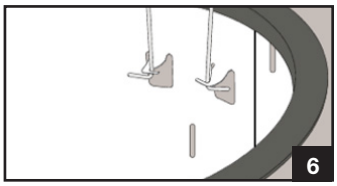
- Prior to installation, maintenance, inspection or removal, turn off electrical power at fuse or circuit breaker box.
- Verify that supply voltage is correct by comparing with information on light fixture label.
- Do NOT use input power other than the voltage specified on the Product Specifications.
- All electrical and ground connections must comply with the National Electrical Code and all local electrical and building codes.
- All wiring connections should be capped with UL approved wire connectors.
- Ensure that your installation matches all elements shown in the photographs and drawings of the installation instructions before you begin.
- Do NOT make or alter any openings in the housing of the light fixture during installation.
- Do NOT allow the wiring to contact sharp edges, such as sheet metal edges.
- Do NOT use this light fixture in or with exit signs or emergency light fixtures.

CAUTION: RISK OF INJURY AND PROPERTY DAMAGE

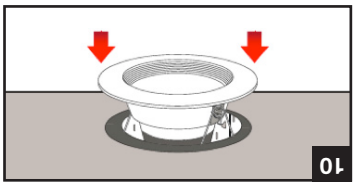
- Wear gloves and safety glasses at all times when removing light fixture from carton, installing, servicing, or performing maintenance.
- Avoid looking directly into light while on.

CAUTION: RISK OF FIRE

- Keep combustible and other materials that can burn away from light fixture and lamp/lens.



9. Release mounting springs and retrofit luminaire will now be partially installed in recessed housing.



10. To complete installation, gently press upward on retrofit luminaire until trim is flush with ceiling.

11

11. Restore power at the source (circuit breaker) and enjoy yournew LED lighting.

Warranty

Verbatim 5-year warranty www.verbatimlighting.com/warranty For support, visit www.verbatimlighting.com/support

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: 1) this device may not cause harmful interference and 2) this device must accept any interference received, including interference that may cause undesired operation.

• AMERICAS: Verbatim Americas LLC, Charlotte, NC 28262
• EUROPE/MIDDLE EAST/AFRICA: Verbatim GmbH, Dusseldorfer Strasse 13, 65760 Eschborn/Germany
• AUSTRALIA/ NEW ZEALAND: Verbatim Australia Pty. Ltd., Unit 6, 450 Princes Highway, Noble Park, Victoria, 3147 Australia
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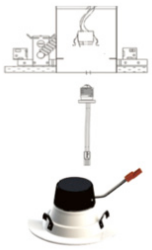
Product Specifications

Part Number	Size	LED Model No.	Incandescent Replacement	Input Voltage (VAC)	Input Frequency (Hz)	Input Current (mA)	Input Wattage (W)	CCT (K)
99960	4 inch	D4-L650-C27-W10	65W	120	60	90	10	2700
99961	4 inch	D4-L650-C30-W10	65W	120	60	90	10	3000
99962	4 inch	D4-L650-C50-W10	65W	120	60	90	10	5000
99964	6 inch	D6-L750-C27-W11	75W	120	60	100	11	2700
99965	6 inch	D6-L750-C30-W11	75W	120	60	100	11	3000
70431	6 inch	D6-L750-C40-W11	75W	120	60	100	11	4000
99966	6 inch	D6-L750-C50-W11	75W	120	60	100	11	5000
99967	6 inch	D6-L1200-C30-W18	120W	120	60	160	18	3000
99968	6 inch	D6-L1200-C40-W18	120W	120	60	160	18	4000
99969	6 inch	D6-L1200-C50-W18	120W	120	60	160	18	5000

Installation- 4"

* Compatible Housing Dimensions: 4 in (Diameter) x MIN. 5.52 in (Height)
* Compatible Housing Dimensions: 102 mm (Diameter) x MIN. 140 mm (Height)

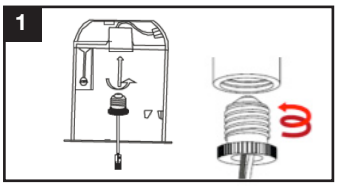
- Verbatim LED downlights covered in these instructions are designed to install in most standard 4" recessed housings with an existing E26 (medium) bulb socket.
- Operating Temperature: -4 ºF to 104 ºF (-20º C to 40º C)
- Intended to retrofit Type IC recessed luminaire.
- Suitable for wet locations.
- May not be compatible with all dimmers. For up-to-date compatibility please visit www.verbatimlighting.com/dimmer_support.



Pre-Installation

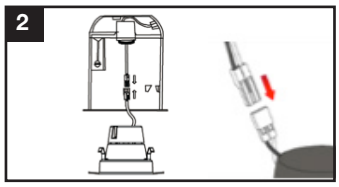
- Turn off power at the source to the recessed housing.
- Remove existing trim and bulb. You may need to adjust or remove the socket bracket.
- Measure the dimensions of the recessed housing to confirm that the space is suitable for this kit.

1



1. Screw the pigtail socket adapter into the recessed housing's socket (just like you would install a standard incandescent bulb).

2



2. Attach quick connector adapter from pigtail base to retrofit luminaire.

3

3. Install the retrofit luminaire by gently pressing the downlight into the housing until the spring clips are secure and the trim is flush with the ceiling.

4

4. Restore power at the source (circuit breaker) and enjoy your new LED lighting.

Installation- 6"

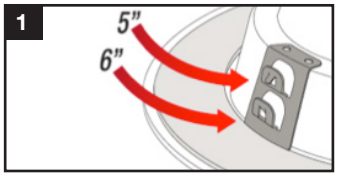
* Compatible Housing Dimensions: 5 in or 6 in (Diameter) x MIN. 7.09 in (Height)
127 mm or 153 mm (Diameter) x MIN. 180 mm (Height)

- Verbatim LED downlights covered in these instructions are designed to install in most standard 5" or 6"recessed housings with an existing E26 (medium) bulb socket.
- Operating Temperature: -4 ºF to 104ºF (-20º C to 40º C)
- Intended to retrofit Type IC recessed luminaire.
- Suitable for wet locations.
- May not be compatible with all dimmers. For up-to-date compatibility please visit www.verbatimlighting.com/dimmer_support.

Pre-Installation

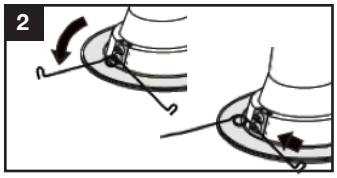
- Turn off power at the source to the recessed housing.
- Remove existing trim and bulb. You may need to adjust or remove the socket bracket.
- Measure the dimensions of the recessed housing to confirm that the space is suitable for this kit.

1



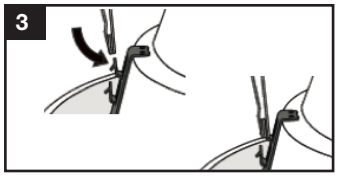
1. Identify proper position needed to match the recessed housing. The mounting springs are attached to the 6" position as factory setting. If you install this kit in 6" recessed housing, move to Step 5.

2



2. If you install this kit in 5" recessed housing, take off the mounting spring by pressing it down and sliding towards left.

3

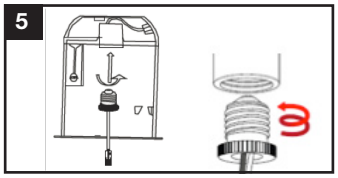


3. Holding mounting spring securely, gently press central coil over mounting clip and push down until mounting spring has clicked onto clip.

4

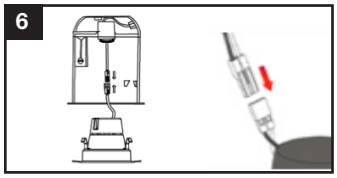
4. Repeat with second mounting spring

5



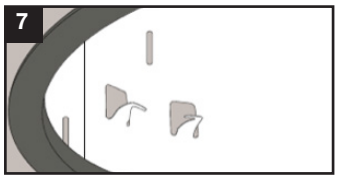
5. Screw the pigtail socket adapter into the recessed housing's socket (just like you would install a standard incandescent bulb).

6



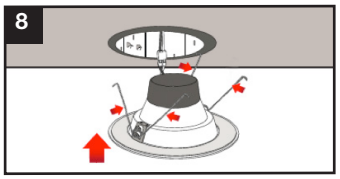
6. Attach quick connector adapter from pigtail base to retrofit luminaire.

7



7. Identify brackets on the inside of the recessed housing.

8



8. Gently squeeze mounting springs on either side of retrofit luminaire and guide them into the brackets on the inside of the recessed housing