

GE
Lighting

Installation Guide

GE Speaker LED Recessed Downlight



FCC ID: PUU-LEDX11DRS6A



BEFORE YOU BEGIN

Read these instructions completely and carefully.

WARNING

- Risk of fire or electric shock. LED Retrofit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does 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 kit 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 retrofit kit is accepted as a component of a luminaire where the suitability of the combination shall be determined by authorities having jurisdiction.

The units covered in this report are intended to retrofit Type IC or Non-IC recessed Listed luminaires with instructions to remove the existing trim. These products are intended to be used in dry or damp locations. These products are classified as to FIRE and SHOCK hazards only.

Components Supplied

One Speaker LED Recessed Downlight (Model No. LED+11DRS6A/SPK)
One Remote Controller
One installation instruction sheet

Prepare Electrical Wiring



Electrical Requirements
The LED downlights must be supplied with 120VAC 60Hz.



Grounding Instructions
The grounding and bonding of the overall system shall be done in accordance with National Electric Code(NEC) Article 600 and local codes.

Installation

The fixture is suitable for 5" Recessed Can with minimum of 5 inch hole diameter / 3.8 inch depth or 6" Recessed Can with minimum 6 inch hole diameter / 3.8 inch depth.

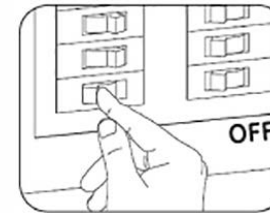


Figure 1

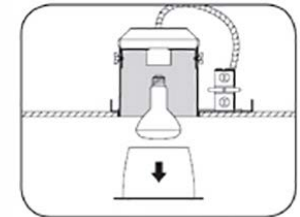


Figure 2

1 Turn off power at the source to the recessed housing(s) that you are installing the fixture(s) in. (Figure 1)

2 Remove existing trim and bulb, revealing the housing and the existing socket inside. (Figure 2)

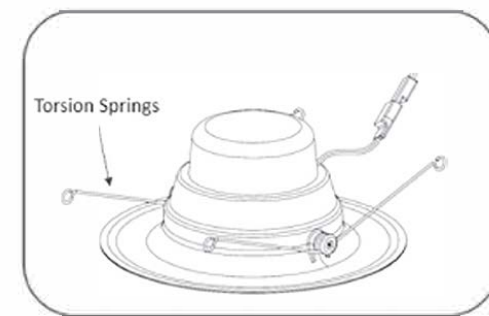


Figure 3

3 Mounting method: use the manufacturer installed torsion springs (Figure 3) for installation.

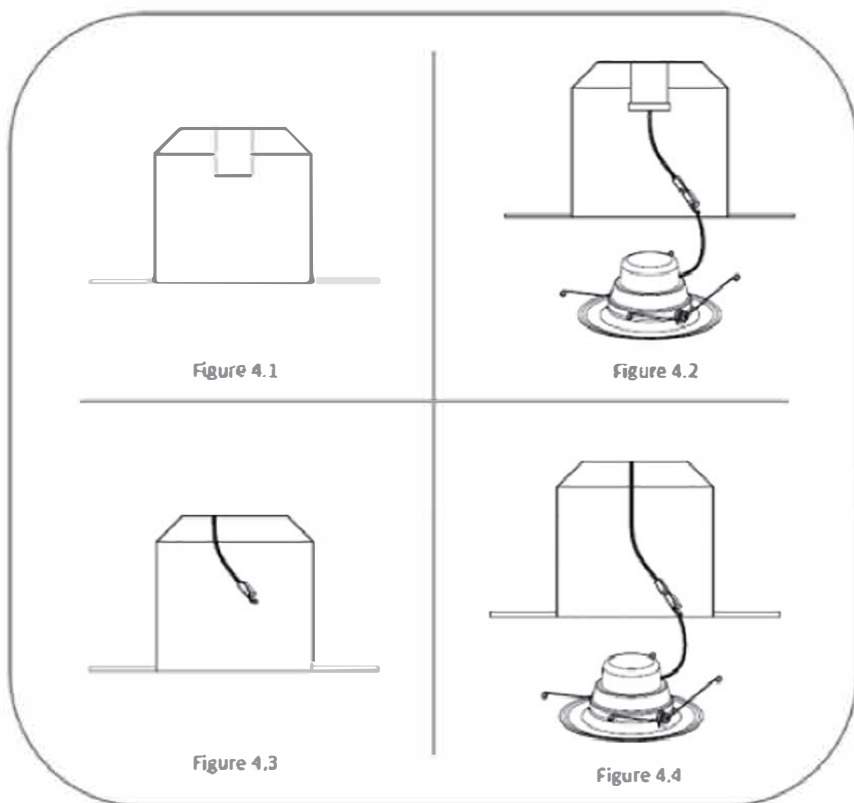


Figure 4.1

Figure 4.2

Figure 4.3

Figure 4.4

4 Connect base or connector

- Housing with medium base socket- (Figure 4.1). screw medium base into the existing socket inside the housing (Figure 4.2).
- or
- Housing with male connector- (Figure 4.3). remove the base from RS recessed downlight by unplugging the self-contained male connector, link the remain female connector into the existing male connector inside the housing (Figure 4.4).

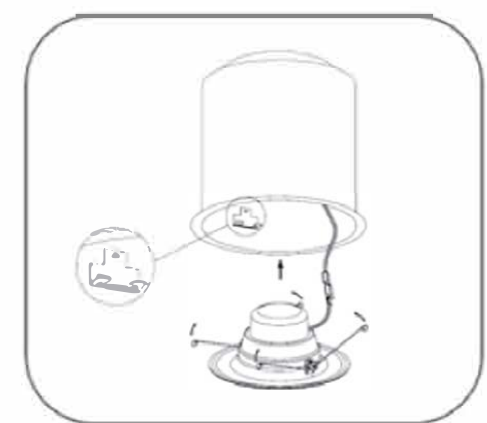
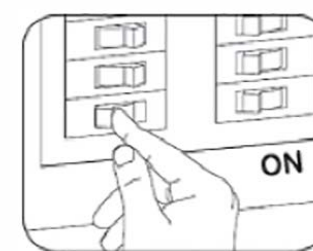


Figure 5

5 Finish installation.

- Check that the "torsion springs" are firmly attached. Compress the torsion springs and insert into the bracket inside the housing. Release springs and gently push up until flush with the ceiling (Figure 5).

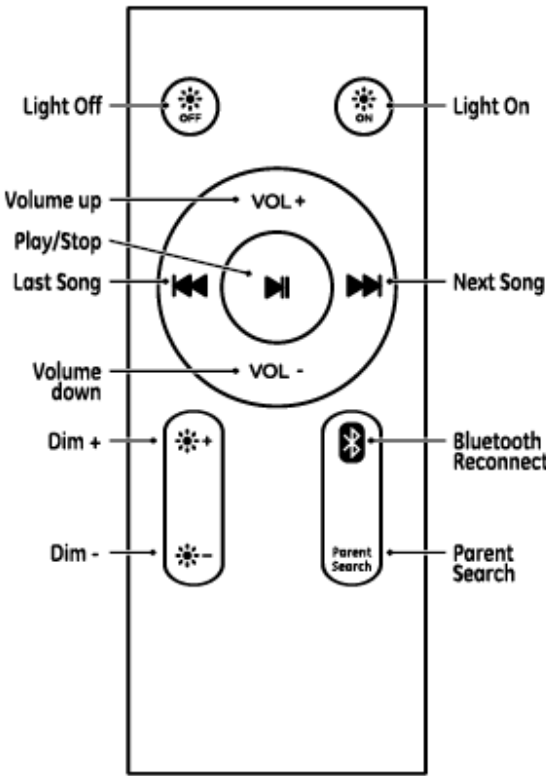


6 Restore power to the lighting system.

Connecting with a Bluetooth Device

- 1 Screw in the bulb.
- 2 Turn on the bulb.
- 3 Using your Bluetooth® compatible device, look for the bulb as a discoverable device "GE Downlight."
- 4 Connect the bulb to play music, podcasts, and more.

Control by Remote



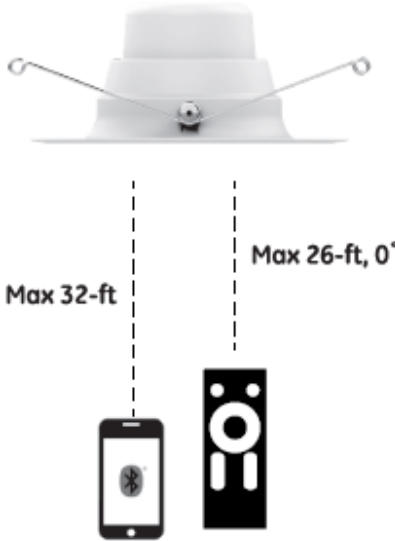
NOTE: GE LED+ Speaker bulbs will sync automatically with other bulbs of the same type. Link this recessed can with other GE LED+ Speaker bulbs to create surround sound experience.

To link additional bulbs, turn on added bulb and it will automatically sync with the parent bulb, or the first bulb that was set up in the system. Subsequent bulbs should be within 25 ft of the parent bulb.

Bulbs can be controlled individually by using the remote within close range of a specific bulb. Or, control all synced bulbs by using the remote within close range of the parent bulb.

- First time use of remote control:
- Remove the protective sheet on the rear of the remote control
- To replace the battery in the remote control:
- On the rear of the remote control, insert a coin or other object into the groove on the battery cover, and twist it to the left, until the groove is aligned with the left marking point.
 - Open the battery cover and remove the existing battery.
 - Insert a new CR2025 lithium battery.
 - Twist the battery cover to the right until the groove is aligned with the right marking point.

Recommended Control Range



⚠ WARNING Do not ingest the battery, Chemical Burn Hazard. (The remote control supplied with) This product contains a coin/battery cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
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LED+

One Bulb + One Function



GETTING STARTED GUIDE

See inside side for steps

1

Screw in the bulb

2

Turn on the bulb

3

Using your Bluetooth® compatible device, look for the bulb as a discoverable device "GE Downlight"

4

Connect the bulb to play music, podcasts, and more

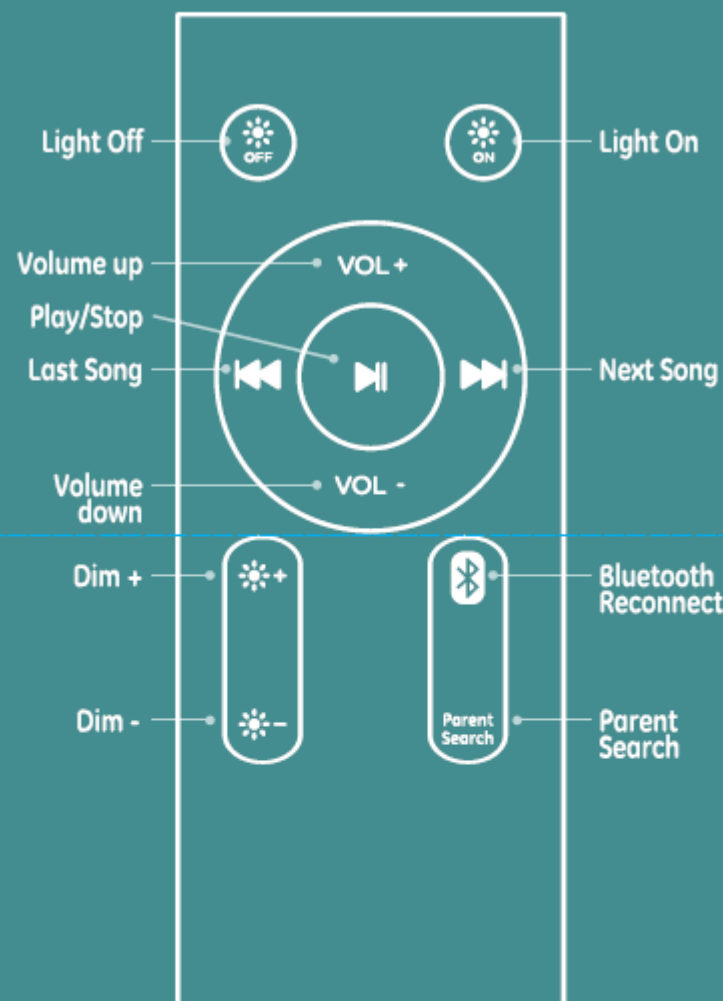
NOTE: GE LED+ Speaker bulbs will sync automatically with other bulbs of the same type. Link this recessed can with other GE LED+ Speaker bulbs to create surround sound experience.

To link additional bulbs, turn on added bulb and it will automatically sync with the parent bulb, or the first bulb that was set up in the system. Subsequent bulbs should be within 25 ft of the parent bulb. Bulbs can be controlled individually by using the remote within close range of a specific bulb. Or, control all synced bulbs by using the remote within close range of the parent bulb.

FCC ID: PUU-LED+11DRS6A

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REMOTE CONTROL INCLUDED



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Rev: PK-90190166-2



LED+

One Bulb + One Function



SPEAKER

GETTING STARTED GUIDE

See inside side for steps

- 1**

Screw in the bulb
- 2**

Turn on the bulb
- 3**

Using your Bluetooth® compatible device, look for the bulb as a discoverable device "GE Speaker Downlight"
- 4**

Connect the bulb to play music, podcasts, and more

NOTE: GE LED+ Speaker bulbs will sync automatically with other bulbs of the same type. Link this downlight with other downlight to create surround sound experience.

To link additional bulbs, turn on added bulb and it will automatically sync with the parent bulb, or the first bulb that was set up in the system. Subsequent bulbs should be within 25 ft of the parent bulb.

Bulbs can be controlled individually by using the remote within close range of a specific bulb. Or, control all synced bulbs by using the remote within close range of the parent bulb.

REMOTE CONTROL INCLUDED



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WARNING

Chemical Burn Hazard- Do not ingest or swallow coin cell battery. This remote control contains a coin cell battery. If the coin cell battery is swallowed or ingested, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used coin cell batteries away from children. If the battery compartment does not close securely, stop using the remote control and keep away from children. If you think coin cell batteries have been swallowed or placed inside any part of the body, seek immediate medical attention.



Job#/Project Name:	5648323 Cons update
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Supplier Project#:	N/A
Print Method:	☐ Offset/Litho ☐ Flexo (direct)
GE DIE#:	NOT CONTROLLED
Resource (PK)#:	PK-00100913-1

Lighting Graphics Approval

Approvals designate all items on checklist have been reviewed & are correct in addition to other organizational responsibilities.

REVIEWED DATE	SIGNATURE	PACKAGING GRAPHICS
☐ Proof Reading – Spelling ☐ Website ☐ Proof against TDS request ☐ Graphics Printability		

PC93100354 INS

This art is supplied at 100% size.
Do not resize, reshape or alter
in any way.

FCC requirements:

This device complies with part 15 of the 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. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



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5"x4"