

# LED Downlight User Manual



## Electrical Specifications:

Model No.	Rated Wattage	Rated voltage	Frequency	Rated Input current
DL-N9RaA10FR1	10W	120	60Hz	85mA

## WARNING:

### IC NOTICE TO CANADIAN USERS

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device. This device complies with RSS-247 of Industry Canada. Operation is subject to the condition that this device does not cause harmful interference. This Class B digital apparatus complies with Canadian ICES-003 (Cet appareil numérique de la Classe B conforme à la norme NMB-003 du Canada).

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### FCC STATEMENT

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. 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.

### FCC Radiation Exposure Statement

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

## Installation Instruction

### STEP1:

Turn off the power before installation, Remove the diffuser existing bulb if necessary and remove the existing trim. Attach the relamping label to the inside of recessed luminaire housing.

### STEP2:

As shown in Figure 1. Twist the lamp base into the lamp holder.

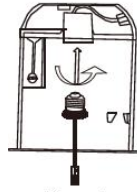


Figure1

### STEP3:

As shown in Figure 2, Connect Fixture Ground Wire to Then connected the lamp, connector with lamp base connector.

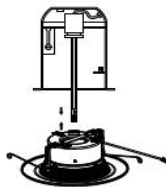


Figure2

### STEP4:

①The lamp at both ends of the spring are arranged inside the lamp holder bayonet, (as shown in Figure 3) through the spring pressing on both sides, so that it can be on both sides of the bayonet.  
②If using friction clip blades, while wearing gloves squeeze. opposing clips together until clips fit inside housing. then carefully insert retrofit kit into housing allowing springs to expand to hold in housing.

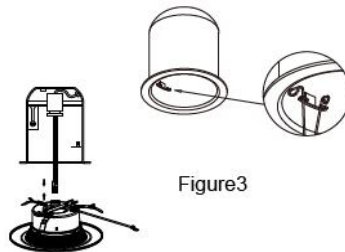


Figure3

### STEP5:

As shown in Figure 4 Push the LED retrofit kit into the recessed light fixture, allowing the mounting clips to pull the LED retrofit kit up into the recessed light fixture. Continue to push the LED retrofit kit until its outer edge is flush against the ceiling surface.

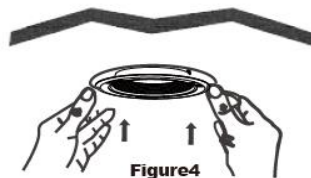


Figure4