



IMPORTANT SAFEGUARDS

WHEN USING ELECTRICAL EQUIPMENT, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED, INCLUDING THE FOLLOWING:

WARNING:

1. Risk of electrical shock. Disconnect power at the fuse or circuit breaker before installing or servicing.
2. To prevent early lamp failure, lamps should only be installed in operating environments ranging between -4°F and 104°F (-20°C and 40°C).
3. No user-serviceable parts are inside. To avoid electrical shock, do not disassemble the product.
4. This product is not intended for use in emergency light fixtures or exit signs.
5. Risk of fire or electrical shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings.
6. Do not expose wiring to the edges of sheet metal or other sharp objects to prevent wiring damage or abrasion.
7. Do not use this equipment for anything other than its intended use.
8. Wait until the fixture has cooled down before installing or servicing it.

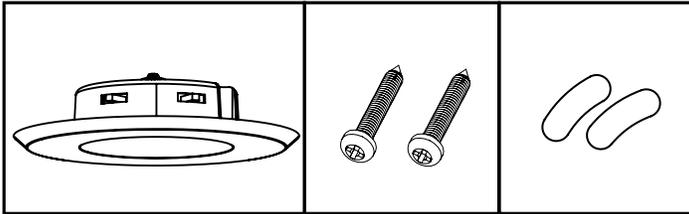
ATTENTION:

1. Unit must be installed into a UL Listed junction box
2. Turn the power off before inspection, installation, or removal.
3. Suitable for wet locations.
4. Use only on 120Vac, 60Hz circuits.

SAVE THESE INSTRUCTIONS

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

What's In The Box



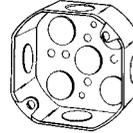
One (1) DLFv5

Two (2) Screws

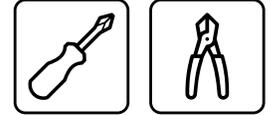
Two (2) Gaskets
for wet location use

Materials Needed

The DLFv5 Surfaced Mount LED Downlight is designed to fit into most any standard 4/O and 4" non-metallic j-boxes.



Tools Needed



This LED Surface Mount LED Downlight requires very few tools for installation. A screwdriver and a pair of wirecutters will help to install the downlight to a Junction Box.

4/O and 4" Non-Metallic Ceiling Box Installation

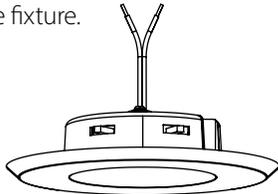


Make sure all power is turned off before beginning installation

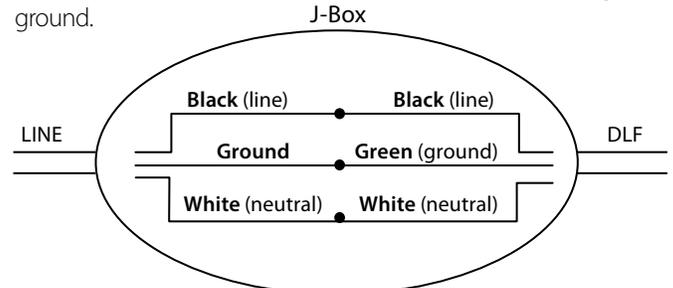
1 Carefully unpack the downlight from its packaging. Inspect product for defects due to shipping.

2 Make sure building wires are accessible from J-Box. Strip back building wires minimum 3/8"

3 Select desired lumen output and color temperature by adjusting the switches on the side of the fixture.

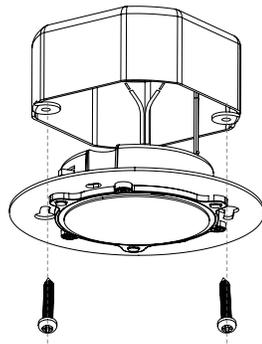


5 Splice fixture wires to the building wires with push-in connectors (included): black to line (black), white to neutral (white), and green to ground.

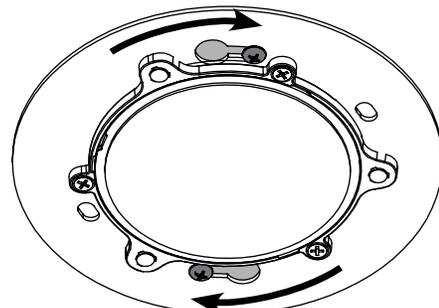


4 Prepare mounting location by inserting mounting screws into the junction box screw holes.

6 Tuck all wiring into junction box. Align fixture keyhole slots to screws. Carefully press fixture into box.



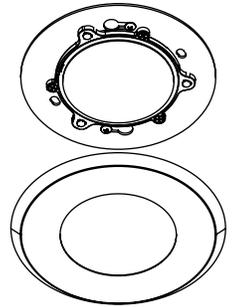
7 Turn fixture to lock into keyholes. Tighten two (2) screws.



8 NOTE: For wet location installations: Install the included gaskets over the keyholes and apply a bead of caulking to the edge of the faceplate before attaching.

Re-attach faceplate to fixture by aligning faceplate with fixture and pressing until faceplate is retained by fixture magnets.

Note: To change faceplate to colors or square shape (available separately), remove original faceplate (see Step 2) and press on new faceplate.

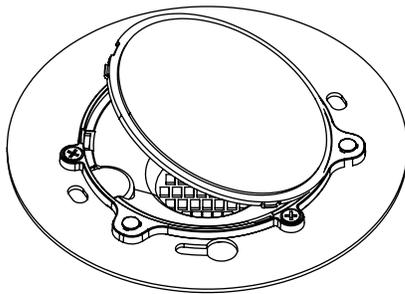


9 Make sure building wires are accessible from J-Box. Strip back building wires minimum 3/8”

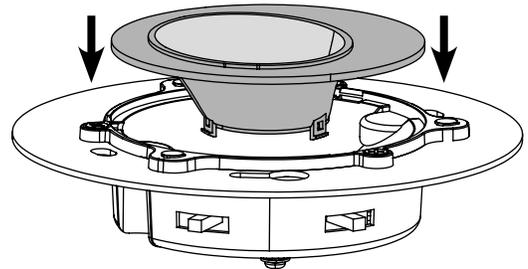
10 Turn on power and enjoy your new lighting.

Wall Wash Accessory Installation

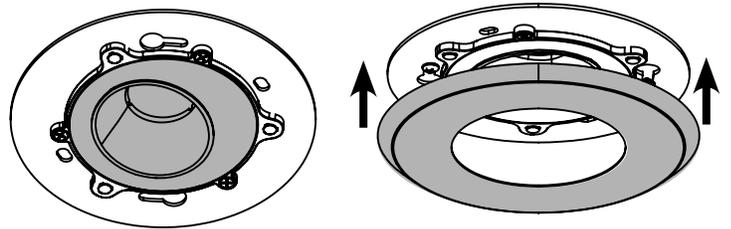
a With faceplate removed, take a small screw driver or other prying tool and carefully pop the diffuser from the reflector cone.



b Being careful not to contact the LEDs, insert the wallwash reflector into the fixture reflector cone. Ensure the snaps fully engage.



c Complete fixture installation per steps 3-7 above. Once fixture is installed, wall wash reflector can be rotated to orient into the desired direction. Once reflector is set, install faceplate by pressing until faceplate is retained by fixture magnets and align to opening.
NOTE: NOTE: For wet location installations: Install the included gaskets over the keyholes and apply a bead of caulking to the edge of the faceplate before attaching.



EXPRESS LIMITED WARRANTY

Subject to the exclusions contained below, NICOR Inc. (NICOR) warrants that all NICOR LED branded Solid State Lighting products made by NICOR to be free from defects in materials and workmanship, under normal consumer usage for a period of 5 years from date of purchase. This limited warranty is a consumer's exclusive remedy, and applies only to new products purchased and used by consumers in the United States or Canada, which are accompanied by this written warranty.

This limited warranty extends only to the first consumer purchaser, and is not transferable. A consumer wishing to invoke the terms of this warranty must first obtain a RGA number within 30 days of discovery of the defect, and return the product to NICOR for inspection. Once verified to be covered by this limited warranty, NICOR will, at its discretion, repair, replace or refund the purchase price of any product that does not conform to this limited warranty.

This limited warranty covers only defects in material and workmanship associated with normal installation and intended use of the product.

THIS LIMITED WARRANTY DOES NOT COVER THE FOLLOWING:

- Defects or damages resulting from improper operation, storage, misuse or abuse, accident or neglect;
- Defects or damages resulting from improper service, testing, adjustment, installation, maintenance, alteration, connection to out-of-specification electrical service, corrosive or damp environments, or connection to incompatible equipment or devices (e.g., connecting non-dimmable lighting products to dimmers);
- Damage which occurs in transit; and
- Labor or other charges or expenses associated with the removal, repair, or re-installation of defective or replacement products.

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL NICOR BE LIABLE, WHETHER IN CONTRACT OR IN TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCT TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

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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.

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.