DGD Recessed Gimbal LED Downlight

INSTALLATION INSTRUCTIONS

Model(s): **DGD21120#KRD&&**

DGD31120#KRD&& DGD41120#KRD&&

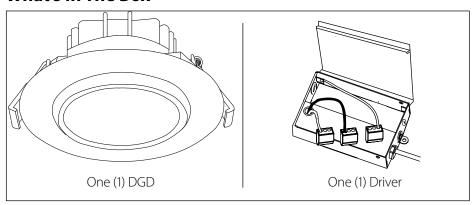


WARNING:

- Risk of electric shock. Disconnect power at fuse or circuit breaker before installing or servicing.
- \bullet To prevent early lamp failure, lamp should only be installed in operating environments between -20°C and + 40°C (-4°F and 104°F)
- No user serviceable parts inside. To avoid electric shock do not disassemble product.
- This product is not intended for use in emergency light fixtures or exit signs.
- This product contains a chemical known to the state of California to cause cancer, birth defects and other reproductive harm.
- Risk of fire or electrical shock.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

- Turn power off before inspection, installation, or removal.
- Suitable for use in dry, and damp locations. Use only on 120 VAC, 60Hz circuits.

What's In The Box



Tools Needed

This LED Recessed Downlight requires very few tools for installation. A screwdriver a wrench, and a pair of wirecutters will help to install the driver and downlight. Additionally, the installer must provide one Romex connector.











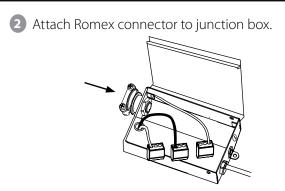
Installing the DGD LED Recessed Downlight / Make sure all power is turned off before beginning installation





Identify fixture location and use the included paper template to cut the mounting hole.

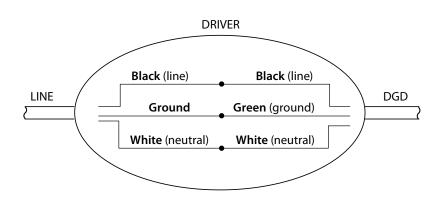
*metal roughin template available for DGD3 and DGD4



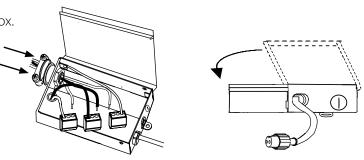




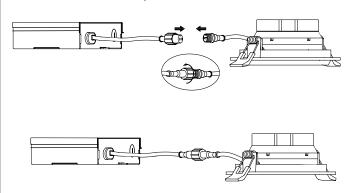
- a. Connect **Black** wire to line wire.
- b. Connect White wire to neutral wire
- c. Connect **Green** wire to ground wire



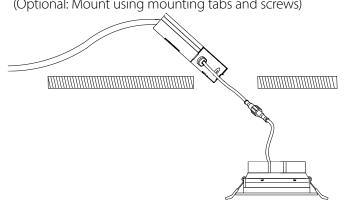
4 Tighten Romex connector clamp and close junction box.



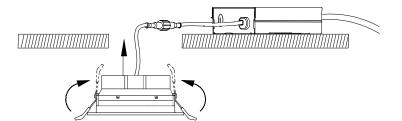
5 Connect light engine. Be sure to properly align connectors and fully screw down connector cover.

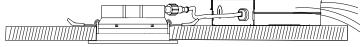


Place driver box into ceiling. (Optional: Mount using mounting tabs and screws)



Push up spring-arms on side of fixture, lift into ceiling, and release spring-arms.





Turn on power and enjoy your new lighting.

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 A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense

LED EXPRESS LIMITED WARRANTY

Subject to the exclusions below, each NICOR LED product, including the LED electronics and components of a property installed NICOR LED product, will be free from defect in materials and workmanship for a period of five (5) years from the original date of purchase. The product shall be considered defective only if 10% or more of the product's LED components fail. NICOR LED product warranty covers the following performance criteria: LED Light Output will be maintained above 70% of initial output; LED color temperature will not shift more than 200K in CCT; LED driver will operate within NICOR specifications; and the fixture finish, excluding natural aluminum or brass products, will not exhibit cracking, peeling, excessive fading, or corrosion during the warranty period. Exceptions apply as defined in NICOR's product specification sheets, which are incorporated by reference herein

This limited warranty is provided to you, the purchaser of the product identified on Seller's invoice, as your exclusive remedy and applies only to NICOR products that have been purchased from an authorized NICOR Distributor; the product was new and in an unopened NICOR package at the time of installation; and the NICOR product was installed by a licensed electrician or under the supervision of a licensed electrician and used by consumers in the United States or Canada when accompanied with this warranty. This warranty extends only to the first consumer purchaser and is not transferable. A consumer wishing to invoke the terms of this limited 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 sole discretion, repair, replace, or refund the purchase price of any product that does not conform to this limited warranty. If NICOR, at its sole discretion, determines that the product should be repaired or replaced, this warranty is limited to the reasonable, customary, and necessary costs and expenses associated with the repair/replacement. This warranty requires that all repair/replacement estimates and costs, including but not limited to equipment rental (if any), and any other cost or expense to be incurred in the repair/replacement of the product, be approved in advance and in writing by NICOR. FAILURE TO OBTAIN NICOR'S ADVANCE WRITTEN APPROVAL OF ALL REPAIR/REPLACEMENT COSTS AND EXPENSES IN WRITING SHALL VOID THIS LIMITED WARRANTY.

THIS LIMITED WARRANTY DOES NOT COVER THE FOLLOWING:

Defects or damages resulting from improper installation, 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);

Power surges or overheating due to external conditions;

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