

### MODEL DISC-RG3



### WARNING

**WARNING — THE INSTALLATION MUST BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.**

1. LED Slim Lights are suitable for using in damp locations
2. Please keep the LED Slim Lights away from any corrosive substance, and please use dry cloth when you clean it
3. LED Slim Lights can only be installed by a qualified electrician
4. Before installation or maintenance, please disconnect the power to prevent electric shock

### Application Notice

1. For your safety, this fixture **MUST** be wired in accordance to local electrical codes and ordinances. All work should be done by a qualified electrician
2. Make sure power is OFF from the electrical panel before starting installation or attempting any maintenance. Indoor installation only

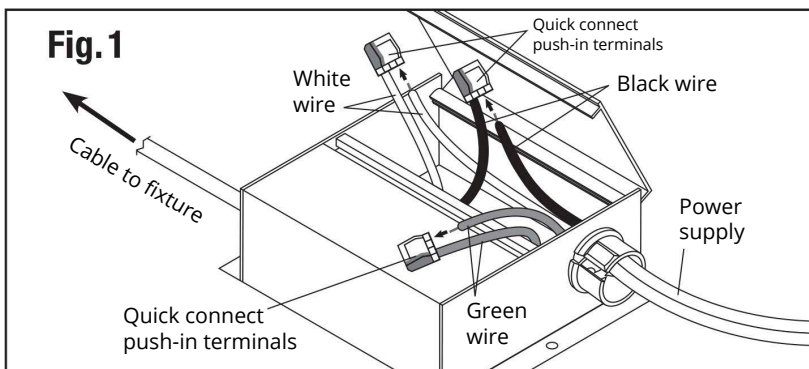
### CAUTION

**PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES.**

**Electrical products can cause death or injury, or damage to property.**

**If in any doubt about the installation or use of this product, consult a competent electrician.**

### INSTALLATION GUIDE



### IMPORTANT REMINDER

DISC-RG3 is **NOT** compatible with the ORTECH mounting plates: PLATE26-3, PLATE26-4, PLATE3-HB, PLATE4-HB

### Tools

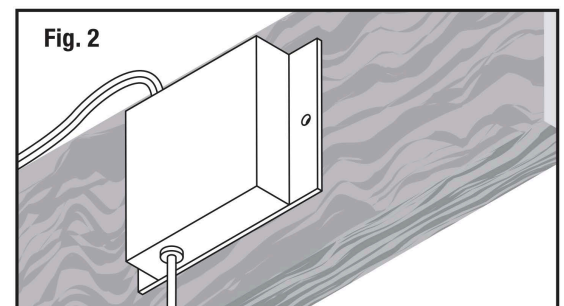
- Saw
- Measuring tape
- Electrical wiring (use type and gauge suitable for application to connect the fixtures)

### Pre-Installation

1. Turn power OFF from the electrical panel before starting installation
2. Select a suitable location to place the fixture and cut a hole according to the hole table
3. Run electrical wire from the switch (power supply) through the mounting hole. Use NMD90 Romex or BX cable

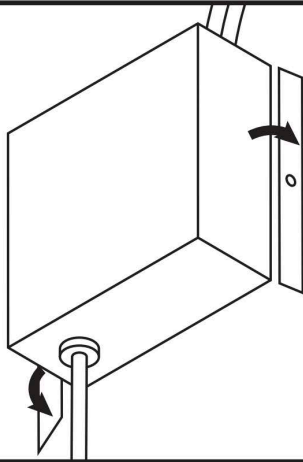
### Driver Wiring

1. Open the hardwire box swing cover and remove the appropriate knockout(s)
  2. Insert the electrical supply cable through the knockout and secure with a cable connector (sold separately)
  3. Using wire nuts, connect GREEN ground wire of cable to GREEN wire on box. Connect WHITE wire of cable to WHITE wire of box. Connect BLACK wire of cable to BLACK wire of box (see Fig.1 above)
  4. Place all wiring and connections back into the box and close the cover
  5. Insert hardwire box through the mounting hole (see Fig.2 on the right side)
- New Construction Applications — Hardwire box shall be firmly secured after the mounting plates, studs, joists, or structural units have been concealed
- Remodel Applications — DO NOT require the hardwire box to be firmly secured after the mounting plates, studs, joists, or structural units have been concealed



## INSTALLATION GUIDE

**Fig. 3**



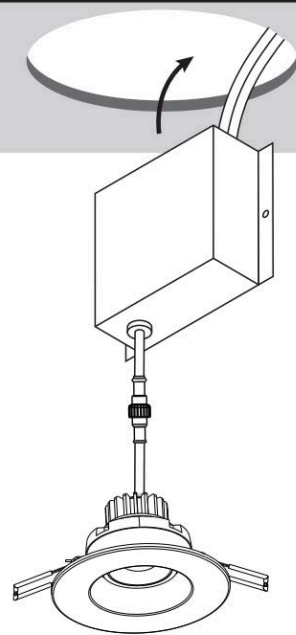
### Fixture Installation

1. Connect the fixture to the hardwire box by inserting and twisting the male/female connectors (see Fig.3 above)
2. Push spring loaded clips on the fixture upwards and insert fixture base into the mounting hole. Release the clips and fixture will be pulled flush to the ceiling (See Fig.4 on the right side)
3. Once assembly is complete, turn ON power to confirm fixture is working properly

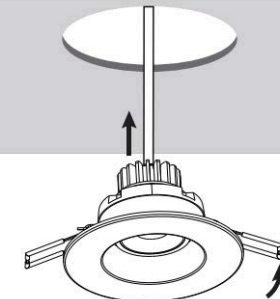
**Compatible Drivers Table**

Brand	Family	Model
LUTRON	SKYLARK CONTOUR	CTCL-153P
		DVCL-153PDH
		CT-600P
	DIVA	DVCL-153P
LEVITON	DECORA	6672
		6674
PASS & SEYMOUR	HARMONY	HCL453PTCCCV6

**Fig. 4**



**Fig. 5**



ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.