

SLIM LIGHT DRIVER OT-010-SLIM4



WARNING

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

- Slim light drivers are suitable for indoor use only
- Please keep the drivers away from any corrosive substance, and please use dry cloth when you clean it
- Before installation or maintenance, please disconnect the power to prevent electric shock

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.

TOOLS REQUIRED



Saw



Measuring
Tape



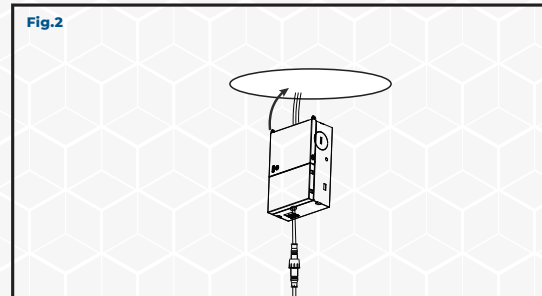
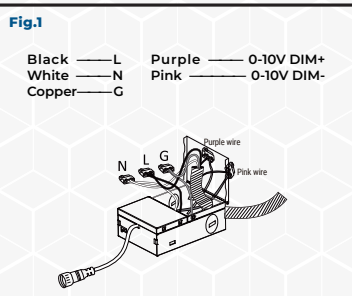
Electrical
Wiring

PRE-INSTALLATION

1. Turn power OFF from the electrical panel before starting installation.
2. Locate a suitable position to plate the fixture and open in accordance to the cut-hole dimensions. (refer to hole cut 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 connectors, connect green ground wire of cable to copper wire on box. Connect white wire of cable to white wire of box. Connect black wire of cable to black wire of box, Connect 0-10V DIM+ wire to purple wire of box, Connect 0-10V DIM- wire to pink wire of box. **(Fig.1)**
4. Place all wiring and connections back in to the box and close the cover.
5. Insert hardwire box through the mounting hole. **(Fig.2)**



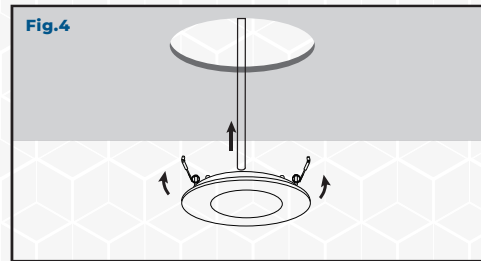
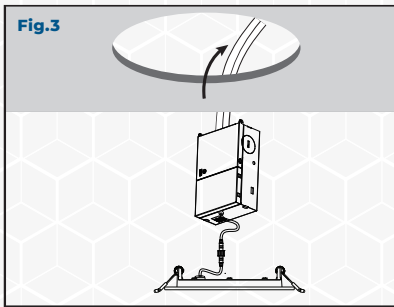
ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.



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FIXTURE INSTALLATION

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



NEW CONSTRUCTION APPLICATIONS

Hardwire box shall be firmly secured to studs, joists, or similar fixed structural units.

REMODEL APPLICATIONS

DO NOT require the hardwire box to be firmly secured after the mounting plates, studs, joists, or structural units have been concealed.

HOLE CUT SIZE

SLIM4-5CCT	Ø4-1/4" (108mm)
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COMPATIBLE DIMMER LIST

Line	Brand	Model	Voltage Range	DIM Type	Dimming range
1	Lutron	DVSTV-WH	120V-347V / 50/60Hz	0-10V Dimming	10%-100%
2	Interlek	KGM-1A010AV	120V-347V / 50/60Hz	0-10V Dimming	10%-100%
3	Leviton	1P710	120V-347V / 50/60Hz	0-10V Dimming	10%-100%

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