



3" MODULE & TRIMLESS LIGHT TRIM CHANGEABLE Downlight

AC120-277V, 0-10V & Triac Dimming,
DLDM-3-CCT-9W

IMPORTANT: READ ALL INSTRUCTIONS BEFORE INSTALLING FIXTURES. KEEP FOR FUTURE REFERENCE.

SAFETY: 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.

WARNING: MAKE SURE POWER IS OFF FROM THE ELECTRICAL PANEL BEFORE STARTING INSTALLATION OR ATTEMPTING ANY MAINTENANCE. INDOOR INSTALLATION ONLY.

TOOLS REQUIRED: SAW, MEASURING TAPE, ELECTRICAL WIRING (USE TAPE AND GAUGE SUITABLE FOR APPLICATION TO CONNECT THE FIXTURES).

PRE-INSTALLATION:

1. Turn power OFF from the electrical panel before starting installation
2. Locate a suitable position to place the fixture and cut open the ceiling in accordance with the cutout dimensions (Refer to cutout template) the appropriate size.
3. Run electrical wire from the switch (power supply) through the mounting hole. the
4. For Trimless Flange installation, align the inside edge of the Trimless Flange (zero clearance plaster frame to the drywall hole) and screw. **(Fig. A)**
5. Plaster over the plaster frame, be careful not to fill past raised rim. **(Fig. B)**

DRIVER WIRING:

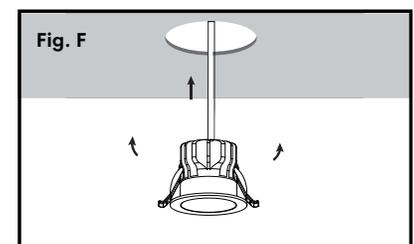
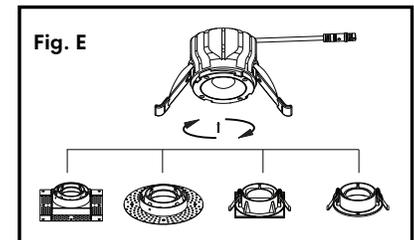
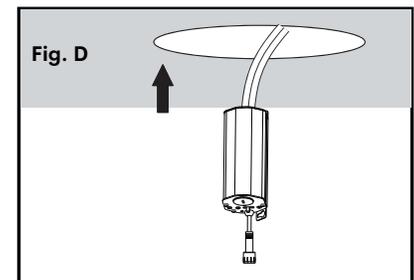
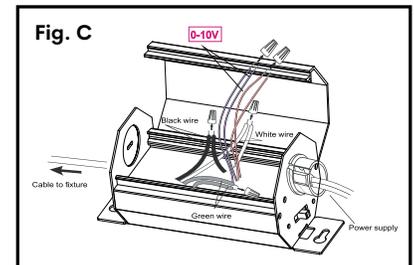
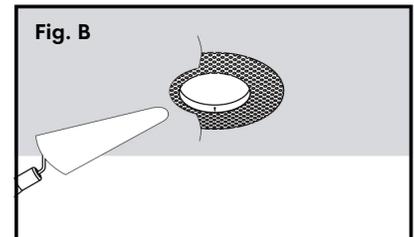
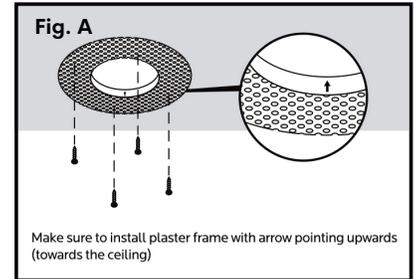
1. Open the hardwire box swing cover and remove the appropriate knockout(s).
2. Insert the electrical supply cable through the knockout and secure with a cable connector .
3. Using wire nuts, connect green ground wire of cable to green wire on box. Connect black wire of cable to black wire of box , connect white ground wire of cable to white wire on box. **(Fig. C)**
4. Place all wiring and connections back into the box and close the cover.
5. Insert hardwire box through the mounting hole. **(Fig. D)**

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.

FIXTURE INSTALLATION WITH ROUND OR SQUARE STANDARD TRIM:

1. Mount the appropriate trim (Round or Square) on the module. **(Fig. E)**
2. Twist the trim to lock on the module securely.
3. Connect the fixture to the hardwire box by inserting and twisting the male/female connectors.
4. 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. **(Fig. F)**
5. Once assembly is complete, turn on power to confirm fixture is working properly.

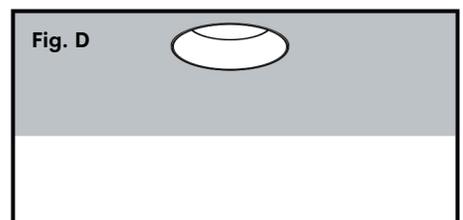
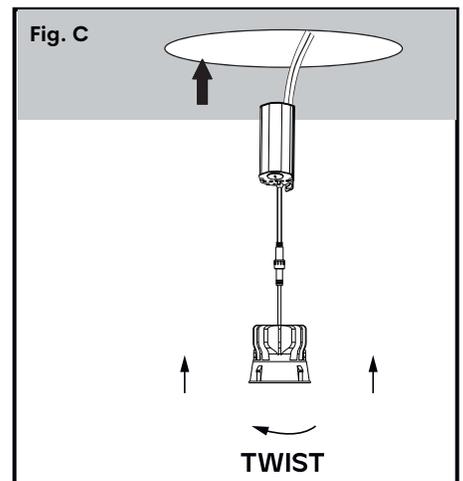
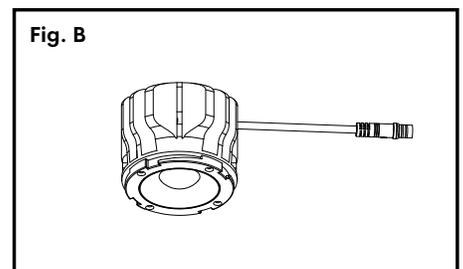
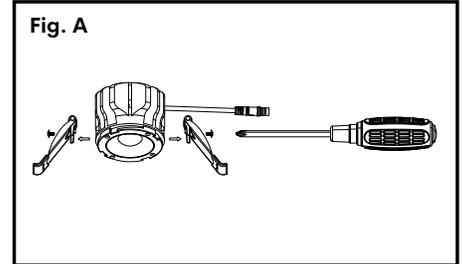




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FIXTURE INSTALLATION WITH TRIMLESS FLANGE ROUND OR SQUARE:

1. Remove clips from the Module by pliers clamping the spring on the side of the LED Module **(Fig. A)**
2. Tilt the spring down. **(Fig. B)**
3. Mount the reflector that is included with the trimless flange by twisting it onto the module.
4. Connect the fixture to the hardwire box by inserting and twisting the male/female connectors and use switch to select Color Temperature. **(Fig. C)**
5. Insert the fixture into the mounting hole in the trimless flange, push it up and twist to install securely. **(Fig. D)**
6. Once assembly is complete, turn on pwer to confirm fixture is working properly.



INTERCHANGEABLE TRIMS

			
DLT-3-WRS	DLT-3-WSS	DLT-3-TLR	DLT-3-TLS

CUT HOLE SIZE:

DLT-3-WRS	Ø82mm	DLT-3-TLR	Ø90mm
DLT-3-WSS	Ø82mm	DLT-3-TLS	Ø105*105mm