

Installation Instructions

NM2-MLS Series

M2 Multiple Lighting System

READ PRIOR TO ATTEMPTING INSTALLATION
ALWAYS TURN OFF MAIN POWER BEFORE INSTALLATION
INSTALLATION SHOULD BE CARRIED OUT BY YOUR LOCAL ELECTRICIAN

⚠ WARNING - Risk of shock. An electric current can cause painful shock or serious injury unless handled properly. For your safety, always remember to turn off power supply at the fuse or circuit breaker box before you install the fixture and ground the fixture to avoid potential electric shocks and to ensure reliable starting.

⚠ WARNING - Risk of cuts. Some metal parts in the fixture may have sharp edges. To prevent cuts and scrapes, wear gloves when handling the parts.

⚠ IMPORTANT - This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition to the National Electric Code and all applicable state and local building codes. The final installation must be approved by the appropriate qualified electrical/building inspector(s). Improper installation may result in a fire or electrical hazard. Be sure the electrical power to the circuit has been disconnected before installing this electrical system.

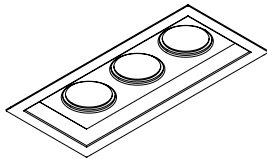
⚠ AVERTISSEMENT - Risque de choc. Un courant électrique peut causer des chocs douloureux. Pour votre sécurité, vérifiez l'alimentation du boîtier de disjoncteur avant d'installer le projecteur et de le mettre à la terre pour éviter tout risque choc et assurer un démarrage fiable.

⚠ AVERTISSEMENT - Risque de coupure. Certaines pièces métalliques de l'appareil peuvent avoir des arêtes vives. Pour éviter les coupures et les éraflures, portez des gants lors de la manipulation des pièces.

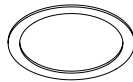
⚠ IMPORTANT - Cet équipement est destiné à être installé uniquement par du personnel qualifié. L'installation doit être faite en conformité avec l'édition actuelle du Code national de l'électricité et toutes étatiques et locales codes du bâtiment applicables. L'installation finale doit être approuvée par l'inspecteur en électricité / bâtiment qualifié approprié(s). Une mauvaise installation peut entraîner un incendie ou un risque électrique. Soyez sûr de la puissance électrique vers le circuit a été coupée avant l'installation de ce système électrique.



PACKAGING CONTENTS

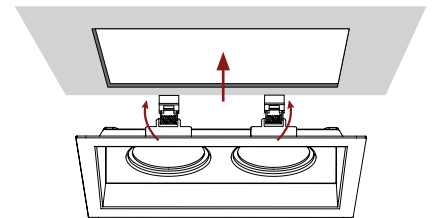


M2 Multiple Plate



Spacer(s)

Figure 1



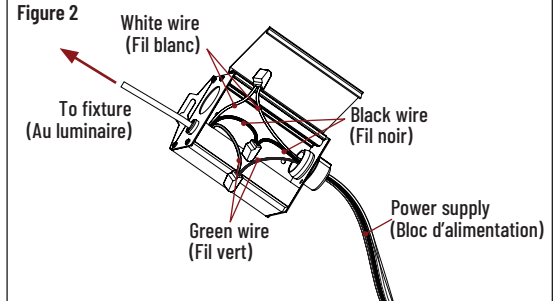
INSTALLATION INSTRUCTION

1. Cut the drywall to the appropriate dimension.
 2. Push torsion spring upward to install combo plate through the drywall cutout. (Figure 1)
- ⚠ WARNING:** Install with caution and equip with proper PPE. Torsion springs may cause injuries.

Cut-out dimension	
NM2-MLS1	5 3/4" x 5 3/4"
NM2-MLS2	10 1/8" x 5 3/4"
NM2-MLS3	14 1/4" x 5 3/4"

Compatible M2 LED Luminaires
NM2-2RDC40, NM2-2RDC60, NM2-2RDSC40
NM2-2RDSC60, NM2-2RG40, NM2-2RG60
NM2-2R27050

Figure 2



DRIVER WIRING

1. Turn off power.
2. Open the remote junction box cover and remove the appropriate knockouts.
3. Insert power supply leads through the knockout and connect to the driver leads. (Figure 2)
4. Close the junction box cover and insert the box through the plate opening and secure. (Figure 3)
5. Leave the output wire hanging from the opening to connect the fixture.

Figure 3

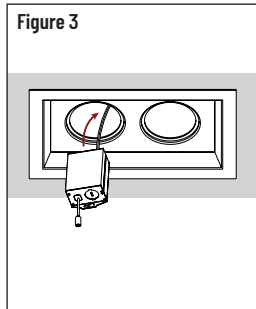
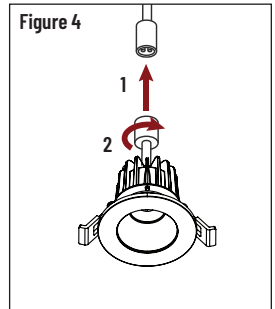


Figure 4



FIXTURE INSTALLATION

1. Connect the fixture cable to the junction box output wire by inserting and twisting the connector (Figure 4 a.) If using NM2-2RG module, place the spacer provided between trim and multiple plate.
2. Push spring loaded clips on the fixture upwards and insert through the opening of the plate. Release the clips and fixture will be pulled flush to the plate. (Figure 5)
3. Installation complete, turn on power.

Figure 5

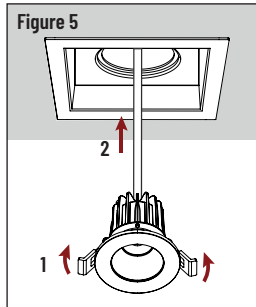
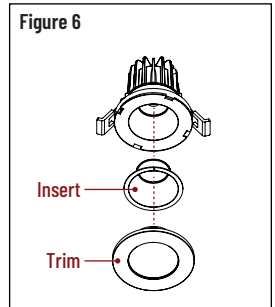


Figure 6



INTERCHANGEABLE TRIM AND INSERT INSTALLATION (NM2-2RDC ONLY)

1. Twist the trim counter clockwise to remove and replace it with the desired trim/insert (Figure 6). (Note: Only round trims are compatible with multiple plate.)
2. Push spring loaded clips on the fixture upwards and insert through the opening of the plate. Release the clips and fixture will be pulled flush to the plate. (Figure 5)
3. Installation complete, turn on power.