

## SAFETY PRECAUTIONS WARNINGS



Risk of fire or electric shock. Basic safety precautions should always be followed when using electrical equipment. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.



Disconnect power to all circuits before wiring fixture.  
Install in accordance with all national, state, and local codes.  
Do not connect to an ungrounded supply.  
Read all fixture markings and labels to ensure correct installation of fixture.



Read all of these installation instructions before installing the track system.  
Save these instructions and refer to them when additions to or changes in the track configuration are made.

## CAN ICES-005 (A) / NMB-005 (A)

### FCC Compliance Statement

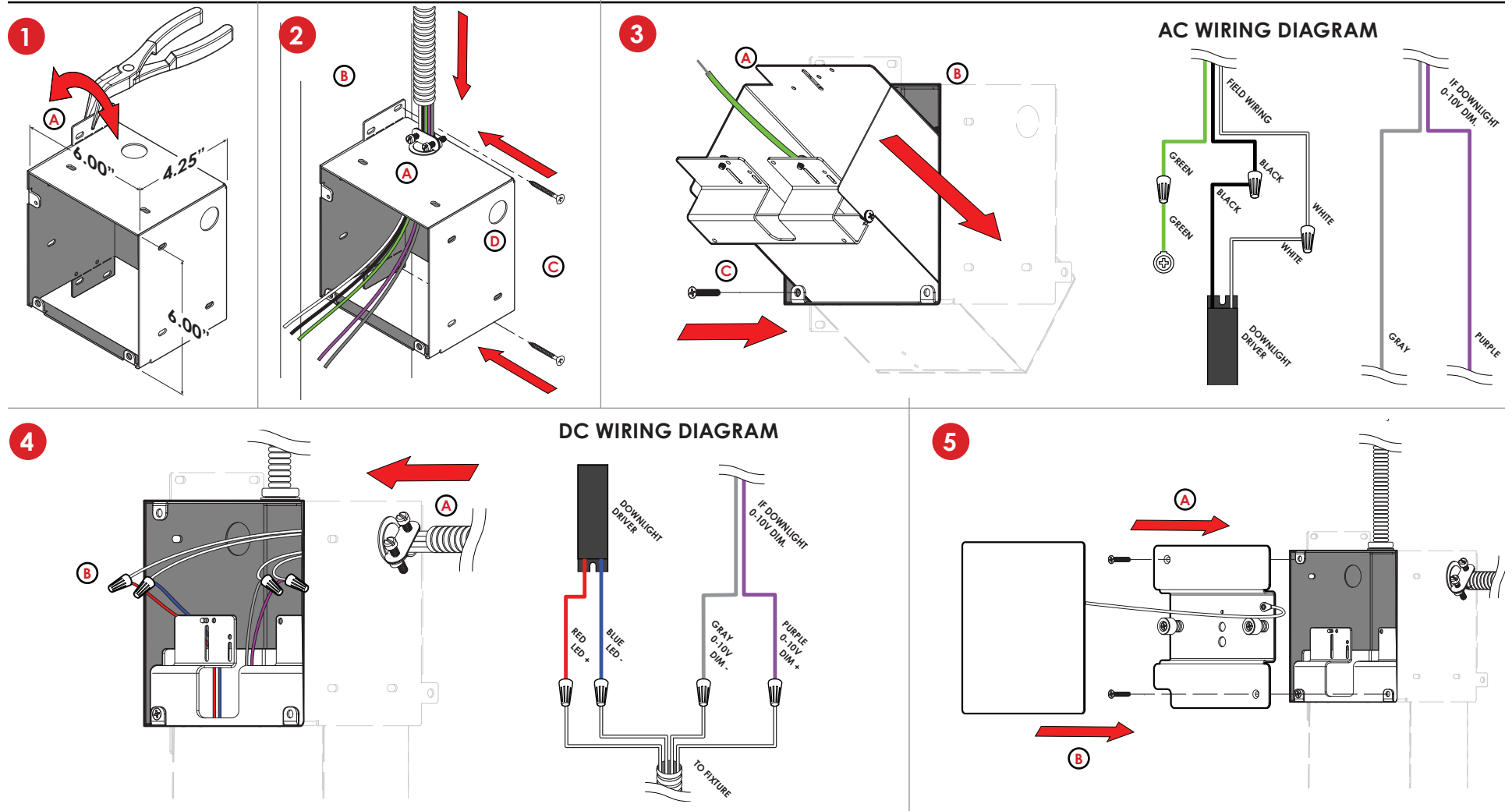
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested 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 generated, 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.

### ISED Canada Statement

This class A lighting equipment complies with Innovation, Science and Economic Development (ISED) Canada Standard for radio interference-causing equipment ICES-005, 5th edition.

### Déclaration pour ISDE Canada

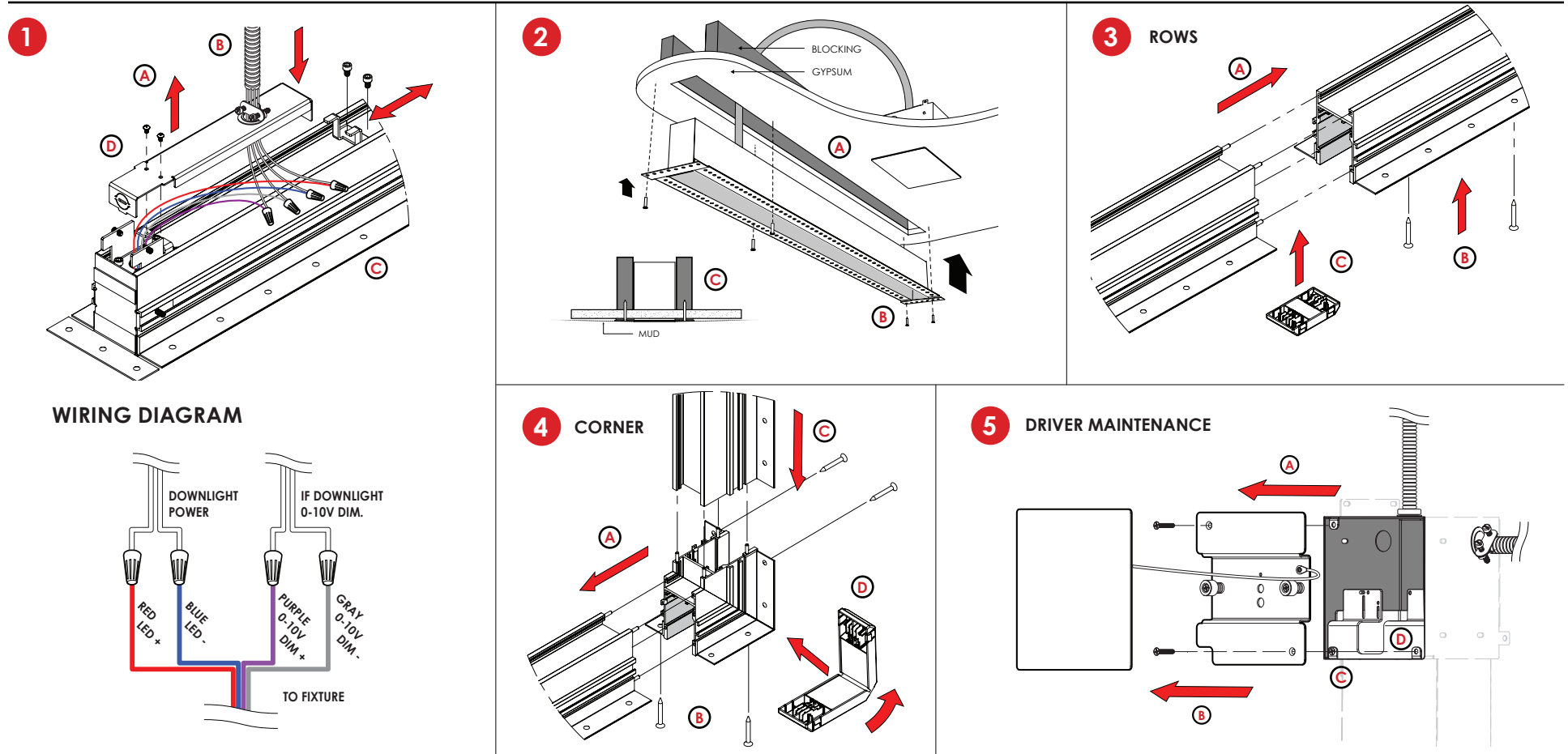
Ce matériel d'éclairage de classe A est conforme avec la norme sur le matériel brouilleur radio NMB-005, 5ième édition, publié par innovation, science et développement économique (ISDE) Canada.



## INSTALLATION STEPS

**WARNING:** Risk of fire and electrical shock - Fixture to be installed by qualified electrician according to local codes and ordinances.  
**WARNING:** Ensure proper handling of LEDs to limit common problems including: broken connection, loose wiring and damage from electrostatic discharge.

- 1** [A] - Use pliers to remove unnecessary tabs.
- 2** [A] - Attach the junction box to a beam [B] with screws or nails. [C] - Remove necessary knock offs to attach armored cable (by others) to the J-box housing.
- 3** [A] - Slide the driver kit (provided with your fixture) into the junction box [B] and make electrical connections. Black +, White -, Green. (Refer to wiring diagram)
- 4** [A] - Attach armored cable (by others) to top enclosure and make connections. [B] (Refer to wiring diagram)  
**Note:** Cables colors between remote J-box and fixture enclosure is left to the discretion of the installer.
- 5** [A] - Attach mounting plate to J-box assembly with 2 1" flat head machine screws. [B] - Align magnetic cover plate to J-box and approach until it attaches.



## INSTALLATION STEPS

**WARNING:** Risk of fire and electrical shock - Fixture to be installed by qualified electrician according to local codes and ordinances.  
**WARNING:** Ensure proper handling of LEDs to limit common problems including: broken connection, loose wiring and damage from electrostatic discharge.

- 1** [A] - Remove and keep screws from top enclosure and end bracket. Slide bracket away from top enclosure.  
 [B] - Attach armored cable (by others) to top enclosure and make connections. [C] (Refer to wiring diagram)  
**Note: Wire colors between remote J-box and enclosure is left to the discretion of the installer.**  
 [D] - Place cables and connections inside of profile and screw top enclosure back on. Slide end bracket over the top enclosure and screw the bracket screws back on tightly.

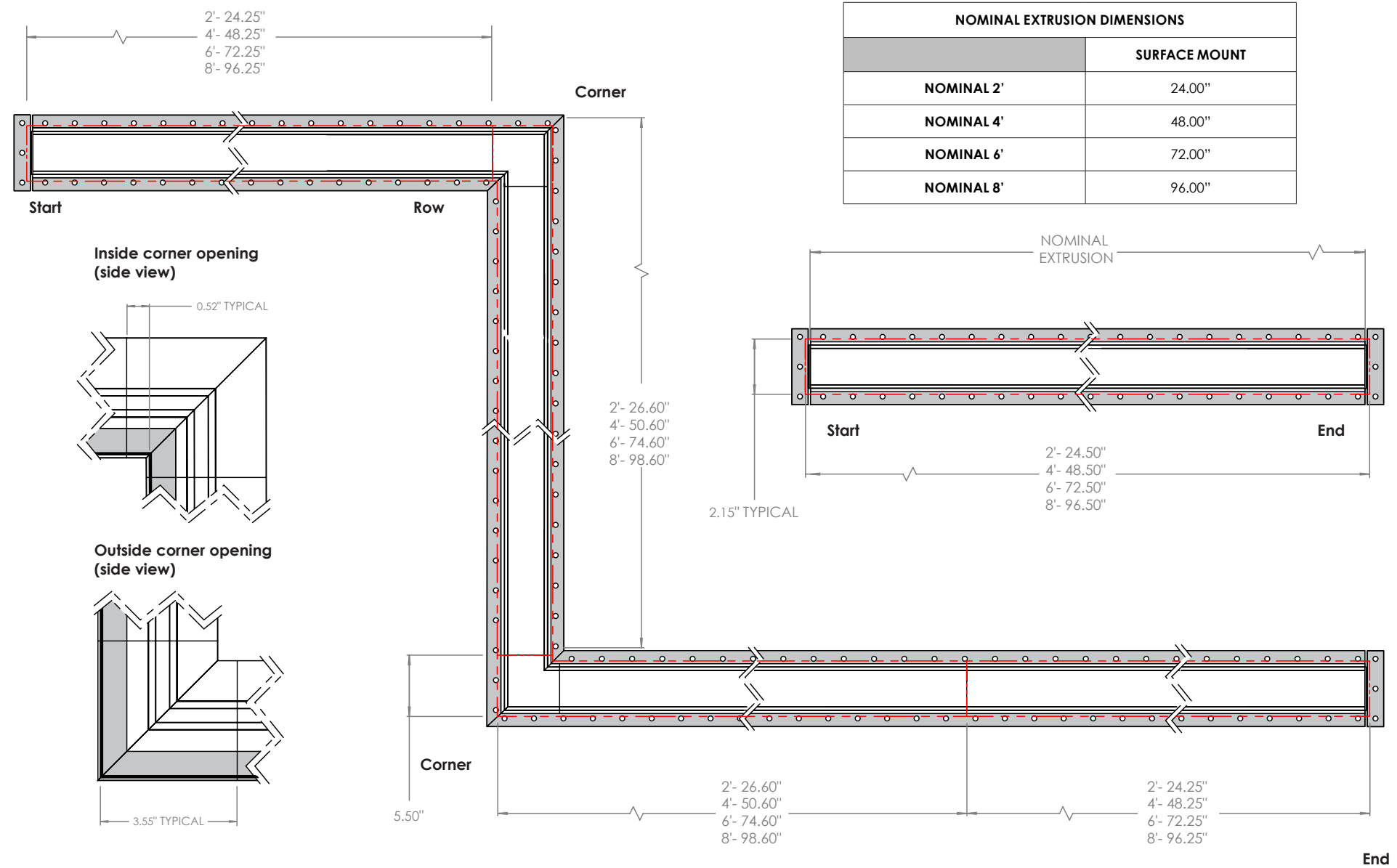
- 2** [A] - Wood or steel studs can be used for blocking. Install gyp board then cut opening. For nominal lengths reference dimensions on next page, or consult submittal drawings for special length cut-outs.  
 [B] - Attach section to blocking through gyp with #8 drywall screws in the pre-drilled holes in the side flanges. Fixture must be fastened to blocking at a minimum of every 8" or less.  
 [C] - Mud over side and end flanges to edge of fixture.

NOMINAL ROUGH OPENING DIMENSIONS ON NEXT PAGE.

- 3** **ROWS**  
 [A] - Align corner pins and connect sections with rubber mallet until no gap remains.  
 [B] - Secure section to blocking through gyp with #8 drywall screws in the pre-drilled holes in the side flanges.  
 [C] - Center the electrical connector with the joint between two sections and push all the way in.

- 4** **CORNERS**  
 [A] - Align corner pins and connect corner with rubber mallet until no gap remains.  
 [B] - Secure corner to blocking through gyp with #8 drywall screws in the pre-drilled holes in the side flanges.  
 [C] - Repeat step 3 for second section that attaches to the corner.  
 [D] - Center the electrical connector with the joint between two sections and push all the way in.

- 5** **MAINTENANCE**  
**WARNING: Turn off all power to the fixture before any maintenance.**  
 [A] - Detach magnetically attached canopy by pulling down on it.  
 [B] - Unscrew mounting plate from J-box.  
 [C] - Unscrew the driver kit from the J-box. [D] - Slide driver kit out of the J-box to access drivers.



INSTALLATION STEPS

**WARNING:** Risk of fire and electrical shock - Fixture to be installed by qualified electrician according to local codes and ordinances.  
**WARNING:** Ensure proper handling of LEDs to limit common problems including: broken connection, loose wiring and damage from electrostatic discharge.