



## Dainolite Ltd.

Add:1401 Courtney Park Drive East Mississauga,ON,Canada L5T 2E4

905-564-1262 ext 225

www.dainolite.ca

### LED Round Flushmount Item :

CFLED-C1218-BZ, CFLED-C1218-SC, CFLED-C1626-BZ, CFLED-C1626-SC.



#### BEFORE YOU BEGIN

Read this instructions completely and carefully.



#### WARNING/AVERTISSEMENT

##### RISK OF ELECTRIC SHOCK

- ℓ Turn power off before inspection, installation or removal.
- ℓ Properly ground electrical enclosure.

##### RISK OF FIRE

- ℓ Follow all NEC and local codes.
- ℓ Use only UL or IEC approved wire for input/output connections.  
Minimum size 18 AWG (0.75 mm<sup>2</sup>)
- ℓ Do not install insulation within 3 inches (76mm) of luminaire top.

##### RISQUES DE DECHARGES ELECTRIQUES

- ℓ Coupez l'alimentation avant d'inspecter, installer ou déplacer le luminaire.
- ℓ Assurez-vous de correctement mettre à la terre le boîtier d'alimentation électrique

##### RISQUES D'INCENDIE

- ℓ Respectez tous les codes NEC et codes locaux.
- ℓ N'utilisez que des fils approuvés par UL pour les entrées/sorties de connexion. Taille minimum 18 AWG (0.75 mm<sup>2</sup>)
- ℓ Maintenir une distance de 76mm (3 pouces) entre le luminaire et l'isolant.

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 Class (A) RELED complies with the Canadian standard ICES-003. Ce DEFR de la classe (A) est conforme à la NMB-003 du Canada.

**Note:** 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 generates, 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.

### Save These Instructions

Use only in the manner intended by the manufacturer.

If you have any questions, contact the manufacturer.

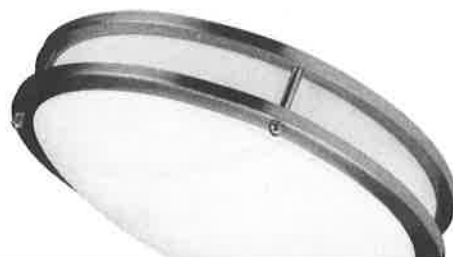
#### ⚠ WARNING: RISK OF INJURY, RISK OF DAMAGE!

Luminaire may fall if inner bezel is not secured properly to outer bezel.

Ensure that the whole loop is positioned and secured under the washer.

### The product package includes the following components:

- 1 - Round Flushmount Housing
- 1 - Round Flushmount Diffuser (shipped as part of flushmount housing)
- 3 - Wirenuts (in parts bag)
- 2 - 1 1/2" Electrical Box Screws (in parts bag)
- 1 - Installation Manual



## Prepare Electrical Wiring



### Electrical Requirement

The LED luminaire must be connected to the mains  
Supply according to its ratings on the product label.



### Grounding Instructions

The grounding and bonding of the overall system shall be done in accordance to  
local electric code at the country where the luminaire is installed.

## Installation Instructions

1. Before beginning assembly, installation or operation of product, make sure all parts are present. Compare parts with package contents list on previous page. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.
2. Loosen 4 screw anticlockwise (figure 1).
3. Install the electrical box screws in the junction box (figure 2).
4. Connect the black and the white wires of the fixture with two wires of the same colors from the junction box with the wirecaps. Connect the grounding wire of the fixture with the one from the junction box with the wirecap (figure 3).
5. Put the fixture plate across the screw of the lock in figure 2, then rotate fixture plate clockwise and lock it tightly with the screw lock (figure 4).
6. Securely mount the fixture plate to the junction box firmly (figure 5).
7. Tighten 4 screw clockwise (figure 6).
8. Restore power to the electrical box. Turn the light switch on to activate the fixture.
9. Supply at 120 Vac.

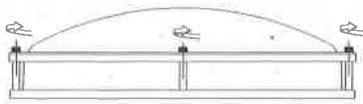


Fig 1

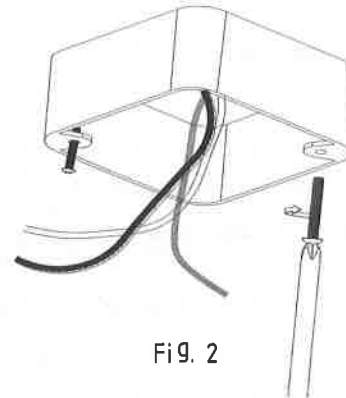


Fig. 2

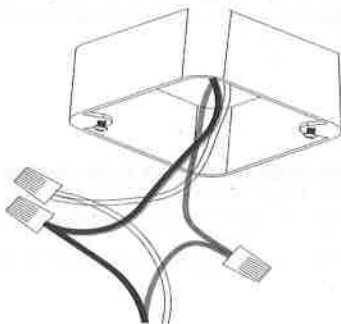


Fig. 3

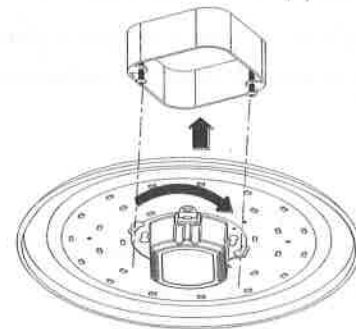


Fig. 4

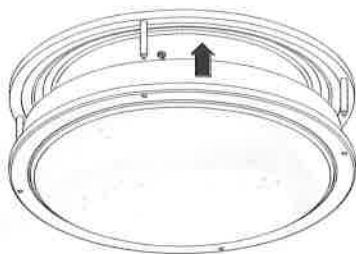


Fig 5

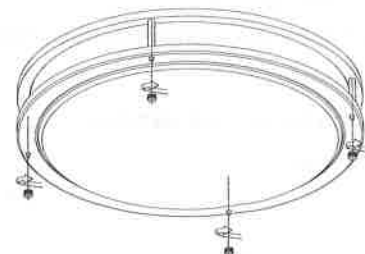


Fig. 6