

## Dainolite Ltd.

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### **LED Round Flushmount Item:**

CFLED-A1114, CFLED-A1622



### WARNING/AVERTISSEMENT RISK OF ELECTRIC SHOCK RISQUES DE DECHARGES ELECTRIQUES Turn power off before inspection.installation or removal. Coupcz l'alimentation avant d'inspecter, installer ou deplacer le luminaire. Properly ground electrical enclosure. Assurez-vous de correctement mettre a la terre le boitier d'alimentation electrique **RISK OF FIRE** RISQUES D'INCENDIE Follow all NEC and local codes. Respectez tous les codes NEC et codes locaux. Use only UL or IEC approved wire for input/output connections. N'utllisez que des fils approuves par UL pour les entrees/sorties de connexion. Taille Minimum size 18 AWG (0.75 mm<sup>2</sup>) minimum 18 AWG (0.75 m m<sup>3</sup>) Maintenir une distance de 76mm (3 pouces) entre le luminaire et l'Isolant. Do not install insulation within 3 inches (76mm) of luminaire top.

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) RELD complies with the Canadian standare ICES-003. Ce DEFR de la classe (A) est conforme a 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. 1 Round Flushmount Housing
- 2. 1 Round Flushmount Diffuser (shipped as part of flushmount housing)
- 3. 3 Wirenuts (in parts bag)
- 4. 2 1 1/2" Electrical Box Screws (in parts bag)
- 5. 1 Installation Manual



# **Prepare Electrical Wiring**



Electrical Requirement

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



**Grounding Instructions** 

The grounding and bonding of the overal 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. Open the 3 diffuser latches (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. Turn the 3 diffuser latches to the right until they are closed (figure 6).
- 8. Restore power to the electrical box. Turn the light switch on to activate the fixture.
- 9. Supply at 120 Vac.

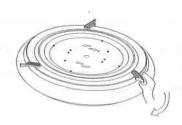


Fig.1

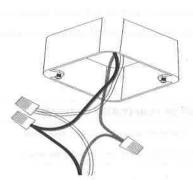


Fig. 3



Fig 2

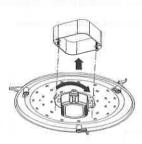


Fig. 4

