### **Tools Required:**

# **Dimensions**

A: 7-1/2"

70"

C: 156"

# Overview:

105.6W - Diffuse LED Watts: 16.8W - Downlight

149.0W System Watts:

Triac, ELV, 0-10V dimmable Controllability:

Weight: 26.5 lbs.

## Notice to Installer:

1. See page 2 for specific product safety warnings.

 Mounts directly over standard recessed 4" octagonal wiring box (by others).
 LEDs are high-quality electronic components! Please avoid touching the light output opening of the LED directly during installation.

4. The luminaire may only be subjected to load when it is at rest - the steel wires are not suitable for any kind of moving dynamic load!

### Installation: Pendant

1. Detach the magnetic canopy cover from the mounting plate. [Figure 1]

2. Steel safety wire fixed to the back of the mounting plate must be firmly secured to

2. Steel safety wire fixed to the back of the mounting plate must be lifting secure suitable structural building component. [Figure 2]
3. Lead mains supply cable into 4" octagonal wiring box.
4. Make connections from driver to supply wiring:

MAIN VOLTAGE SUPPLY WIRE TO BLACK DRIVER WIRE(S);

NEUTRAL (COMMON SUPPLY WIRE TO WHITE DRIVER WIRE(S);

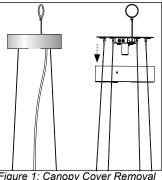
GREEN GROUND WIRE TO GREEN DRIVER WIRE(S).

Dimming (if applicable):
DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE
DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE

- 5. Attach mounting plate with other suitable fixing material to the ceiling.
- 6. Reattach the magnetic canopy cover to the mounting plate.

# Installation: Cable Shortening

- 1. Electrical cabling and steel suspension cables must only be shortened at the canopy
- Disconnect the luminaire from supply power.
   Push the nozzle of the steel wire fastener and reduce or add length of steel wire as required. [Figure 3 and 4]
- 4. Feed excess cabling into the wire attachement next to wire fastener and secure using 2.5mm hex key
- 5. Steel cable requires at least 4in to secure properly into steel ball. Please consider these 4in if cutting the cable to the required length.



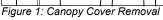


Figure 3:Shorten Steel Cables

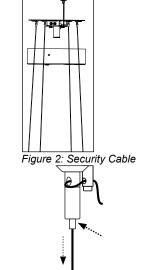


Figure 4:Extend Steel Cables

### Accessories

Please refer to the appropriate accessory installation sheet for further instruction when applicable.

# Maintenance:

Clean regularly with solvent-free cleaner removing dirt and debris. Do not use high pressure cleaners.

# Replacement Parts

See label inside of fixture for LED replacement part number.

Consult factory for all other replacement components.



Product Safety Warnings:
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. SUITABLE FOR DAMP LOCATIONS. MIN 90°C SUPPLY CONDUCTORS.

CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS. CONVIENT AUX EMPLACEMENTS HUMIDE.

LES FILS D'ALIMENTATION 90°C MIN.