11-08/Rev-00

# INSTALLATION INSTRUCTIONS FOR LUMINAIRES TRACK SYSTEM MINI HID CYLINDERS USING T4 (GU6.5), T4.5 (G8.5) CMH LAMP AND BT5 (PGJ5) CDM-TM

CAUTION: Please read these instructions before installing the luminaire. To avoid electric shock, turn off the power from the electric panel before beginning. For safety, this luminaire must be grounded. Consult an electrician to make sure all the requirements of the Electrical Code for electricity and the current local regulations are complied. Keep these instructions as reference.

WARNING: For use with Lytespan from Lightolier system only.

#### Follow applicable laws for disposal of lamp containing mercury.

Note: Ensure that the electricity to the luminaire is cut prior to the installation or replacement of the lamp.

#### A. ADAPTER: (Single circuit)

- Insert the <u>adapter</u> into the <u>track</u>. <u>Locking lever</u> must be on the same side of track as <u>bead</u>. (Fig.1)
- Rotate fixture <u>adapter</u> 90 ° with the help of the <u>ballast housing</u> until <u>locking lever</u> snaps and locks in place. (Fig.2)
- To remove, depress <u>locking lever</u>, then rotate <u>adapter</u> 90 ° counterclockwise with the help of the <u>ballast housing</u>. (Fig.2)

#### B. ADAPTER: (Double circuit)

The <u>brass contact</u> can be raised (after the click) indicates a double circuit. (Fig.3)

#### C. LAMP REMPLACEMENT: (Fig.4)

- 1. Unscrew the external knurled knobs two turn only.
- Remove the <u>cover</u> from the <u>housing</u>. <u>Lamps T4 (GU6.5) and BT5 (PGJ5)</u>
- 3. Align the pins in the socket.
- 4. Twist it 1/4 turn clockwise.

#### Lamp T4.5 (G8.5)

- 5. Align the pins in the socket.
- 6. Push the lamp upwards

# D. REFLECTOR REMPLACEMENT: (Sold separately) (Fig.5)

Note: Handle the reflector carefully to avoid making fingerprints.

- Unscrew completely the internal knurled knob.
- 2. Align the notches of the reflector with the holes of the housing.
- 3. Thumbscrew the knurled knob.

## E. LOUVER: (Sold separately) (Fig.6)

- Remove the <u>spring ring</u> and the <u>protective glass</u>.
- 2. Place the louver into the cover housing.
- 3. Place the protective glass onto the louver.
- 4. Place the spring ring.

### F. COVER HOUSING: (Fig.7)

- 1. Align the notches under the external knurled knobs.
- 2. Thumbscrew the knurled knob.

#### G. MAINTENANCE OF THE REFLECTOR:

- 1. Clean with a soft cloth dampened in a mild detergent solution.
- Rinse and wipe dry with a dry cloth or paper towel. Avoid abrasives





