

# FLUOROSCENT REPLACEMENT 8FT LED TUBE

## MC-T8502FD



### APPLICATIONS

- 2FT Linear Lamp Replacement
- Retail Stores, Warehouses, etc.

### FEAUTES

- DLC Energy Saving Certification
- UL Listed Safety Certification
- 3 Years Warranty (DLC Rated)
- Energy Star LM-80 SMD lighting source
- Super-thick Patented Aluminum Heat Sink and Optical Diffuser for excellent heating dissipating
- Standard G-13 pin and FA8 pin available
- Clear and Frosted PC lens



### PARAMETERS

|                                 |              |                      |                             |
|---------------------------------|--------------|----------------------|-----------------------------|
| <b>LED Type</b>                 | MC-T8502FD   | <b>CRI</b>           | >80Ra                       |
| <b>Lumen</b>                    | 130LM/Watt   | <b>Input Voltage</b> | AC 100-277VAC<br>50/60Hz    |
| <b>Power Factor</b>             | >0.95        | <b>Watts</b>         | 10W                         |
| <b>Dimension</b>                | 2ft (2400mm) | <b>Material</b>      | ½ Aluminum Body + ½ PC Lens |
| <b>UL/DLC Color Temperature</b> | 5000K(DLC)   | <b>QTY/Ctn</b>       | 25pcs/Ctn                   |

### INSTALLATION

1. Cut off power supply before installation. Remove electronic ballast. Cut the wires that connect the ballast to the end caps of the lighting fixture. Cut close to the ballast (Picture 1)
2. Connect A and B of conventional fluorescent lamp holders together respectively. (N) } (Picture2)
3. Connect C and D of conventional fluorescent lamp holders together respectively. (L) }
4. Connect incoming negative wire to the metal ground screw or fixture. (Not Shown)
5. Connect fluorescent lamp holder ends to power supply. One wire from the electrical input is connected to one end of the fixture wires (L). The other wire from the electrical input is connected to one end of the fixture wires (N).
6. DO NOT connect both ends of the light fixture to the same electrical input wire. (Picture 3)

