# Maximus

For list of compatible ballasts or for any ballast compatibility questions, contact customer service at 866-897-2098 or visit www.maximuslighting.com

#### LED T5 Tube WARNING

- Risk of shock. Disconnect power before installation. Only replace with the same type of LED tube.
- Risk of fire. Use only in place of fluorescent lamps specified on product label. Do not install this lamp in a pre-heat luminaire.
- Direct replacement for F54T5/54W fluoresent lamps or electronic ballasts that support F54T5/54W fluorescent lamp operation ONLY.
- Not dimmable. Do not connect to dimmers.
- This lamp only operates on T5 electronic ballasts. If lamp does not light from luminaire, contact Maximus Lighting or a qualified electrician.
- If the lamp or luminaire exhibits undesireable operation, such as buzzing or flickering, immediately turn off power, remove lamp from luminaire, and contact Maximus Lighting.
- Before installation, ensure AC power to fixture is off.

## SAFETY INFORMATION

In order to comply with published safety standards, the following must be observed when using this product:

- 1. Check the lamp before installation. If there is any damage caused during transportation, do not install.
- 2. These LED tubes are intended for lighting systems only.
- 3. Maintenance should be carried out by qualified personnel only.
- 4. LEDs are extremely bright. Do not look directly at the LED light source for extended time as over-exposure may cause harm to the eyes.
- 5. Do not place any objects on the lamp.
- 6. Avoid abnormal heating or moisture conditions (direct sunlight, open flame, high temperature objects).
- 7. LED tubes are for indoor use only.
- 8. If the glass lamp tube is broken, the lamp must be disposed immediately.
- 9. LED tubes are not intended to be repaired by the manufacturer or service agency in case of failure or component defect.
- 10.LED tubes do not rely upon the luminaire enclosure for protection against accidental contact with live parts.
- 11. LED tubes are intended to be used in dry and damp locations only.

## MAINTENANCE INFORMATION

- 1. Disconnect the lamp from the power supply before any maintenance.
- 2. Clean luminaire with a dry cloth.
- 3. Do not clean the lamp with corrosive chemicals.

### Installation

- 1. (Fig. 1) Turn power off to fixture.
- 2. Remove lens or diffuser (if applicable).
- 3. (Fig. 2) Remove existing fluorescent lamps from the luminaire. Verify that the lamp designation is F54T5/54W. If not, confirm on ballast label that ballast used in the fixture supports an F54T5/54W lamp.
- 4. (Fig. 3) Insert the LED lamp into the luminaire by placing the pins into the luminaire lampholders (both ends at the same time).
- 5. (Fig. 4) Rotate the LED lamp until the lamp pins lock into place. Ensure tube is oriented in the proper direction for downward light.
- 6. Replace lens or diffuser (if applicable).
- 7. (Fig. 5) Turn power to fixture back on.

### Warranty

For complete details on our warranty, please visit www.maximuslighting. com, or call toll free 866-897-2098. This 5-year limited warranty does not cover bulbs subject to accident, neglect, abuse, misuse or acts of God. REPLACEMENT OR REFUND IS YOUR SOLE REMEDY. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY IS LIMITED IN DURATION TO THE LENGTH OF THIS WARRANTY. LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IS HEREBY EXPRESSLY EXCLUDED. Some states do not allow exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Fig. 4 Fig. 5

Fig. 2















