



# BALLAST-READY UNI-FIT T5 LED TUBE LAMPS: INSTALLATION INFORMATION AND INSTRUCTIONS

## INSTALLATION INFORMATION



Uni-Fit SKU #204320-110 shown

### KEY FEATURES

- Direct Replacement for 54W (HO-27W LED) or 28W (HE-13W LED) T5 tubes with G5 sockets: Works with existing fluorescent T5 electronic ballasts. Please ensure that the intended ballast is listed on RVLTI's Ballast Compatibility List before using the ballast.
- Wide Illumination: 250° illumination angle
- High Efficacy: More than 100 lm/W
- UL, cUL, DLC, RoHS
- Shatter-resistant, PET-covered Glass Tube
- Applications: Commercial Office Spaces, Retail Stores, Hotels, Schools, Hospitals, Clinics, Assisted Living
- Bare-Lamp Wattage: 13W (HE) or 27W (HO); system wattage is ballast-dependent
- Available Color temperatures: 3000K, 3500K, 4000K & 5000K
- CRI: 85
- No mercury and no UV
- Long 50,000-hour life
- Instant on/off. No flickering

### INSTALLATION NOTES & SAFEGUARDS

- Remove lamp and contact RVLTI if lamp does not light, buzzes, or flickers.
  - **All work should be performed by a qualified electrician or installer according to all applicable codes and regulations.**
  - Do not use with dimmers
- For compatible-ballast list or replacement parts, please visit [www.RVLTI.com](http://www.RVLTI.com).

## SAFETY INFORMATION

### WARNINGS

- Do not install this LED lamp using a direct connection to the mains AC power source.
- Do not install this LED lamp using a glow starter for magnetic ballasts. Use T5 electronic ballasts listed on the RVLTI Ballast Compatibility List only.
- Risk of fire or electric shock. Do not alter, relocate, or remove wiring, or any other electrical component. If necessary, contact a qualified electrician for assistance.
- Always disconnect power for your safety when performing the luminaire modification steps below! In some cases, it may be necessary to test the power feed with the power connected. Only connect the power when doing the testing, then disconnect the power from the luminaire when performing the steps below.
- Always follow local and regional NEMA Electrical codes. NEMA codes provide information on proper procedures, safety guidelines, proper tools, connection methods and specifications on materials.
- Revolution Lighting Technologies, Inc. cannot and will not be liable for any modifications or results of modifications to electrical devices or luminaires. These instructions are provided as a reference. By using the 'instructions' included, you are solely responsible for following all applicable electrical safety procedures, codes, methods and materials. If you are unsure about any electrical modification or installation, please consult a licensed electrician or electrical contractor in your area.

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Carefully open the box and check contents. Contact RVLTI if any items are missing.

Qty. 1	<b>BALLAST-READY UNI-FIT T5 LED TUBE LAMP</b> [SKU #: (as ordered)]	Ballast-Ready Uni-Fit T5 LED Tube Lamp
Qty. 1	<b>BALLAST-READY UNI-FIT T5 TUBE LAMP INSTALLATION INSTRUCTIONS</b> [SKU #: 300552   v01]	Provides information necessary to install your new Ballast-Ready Uni-Fit T5 LED Tube Lamp

## INSTALLATION INSTRUCTIONS: BALLAST-READY UNI-FIT T5 LED TUBE LAMP

### STEP 1 – DISCONNECT POWER TO SITE

- Disconnect power to installation site.  
**CAUTION: Ensure all power is off using a voltmeter or other method. NO HOT SWAPPING!**

### STEP 2 – REMOVE TROFFER LENS

- Remove troffer lens.

### STEP 3 – REMOVE AND DISPOSE OF EXISTING FLUORESCENT LAMPS

- Remove and dispose of existing fluorescent lamps per job/company site rules and regulations.

### STEP 4 – INSERT UNI-FIT T5 LED LAMP

- Insert Uni-Fit T5 LED lamp directly into G5 sockets.

### STEP 5 – REPLACE TROFFER LENS

- Replace troffer lens.

### STEP 6 – RESTORE POWER

- Restore power to installation site.