



This T5H0 LED 2-Lamp Retrofit kit consists of two 4FT T5H0 LED lamps and a 0-10V dimmable external LED driver, which operates off of 120-277 VAC.

The 50W replaces two 4FT T5HO fluorescent lamps, totalling up to 108W and the fixture's T5HO ballast.

Each 4FT T5H0 LED lamp in the kit emits light with 330 degree beam angle, has a color rendering index (CRI) of >80. The kit delivers up to 7,000 lumens of usable light. Available in 3000k, 4000k, and 5000k color temperature.

The lamps are rated at 50,000 hours and backed by an extended seven-year warranty.

This is a Type C kit. The lamps do NOT support line voltage or fluorescent ballasts.

Features and specifications:

- Directly replaces two 54W T5H0 fluorescent lamps with two 25W LEDs
- Type C Lamp -- External LED driver supports 120-277V installation
- Delivers up to 3,500 lumens of usable light per lamp (7,000 lumens per kit)
- >80 CRI
- 0-10VDC dimmable
- CCT 3000k, 4000k, and 5000k
- Extended 7- Year warranty

Operating Temperature: -40F to 104 °F (-40 to 40 °C)

(Suitable for dry and damp condition)

LT Model

T5 Series

T5HO LED TYPE-C (EXTERNAL DRIVER) 4FT X 2 RETROFIT KIT

Product Specifications

Electrical System:

All electrical components are UL certified.

Input Voltage: 120/277VAC

System Power Consumption (Lamp + Driver): 14 W /17W per lamp

Construction / Finish

- Glass, White
- Optical Glass Diffusion
- G13 bi-pin (shunted & non-shunted tombstone)
- 0.45 lbs per lamp, 0.40 lbs per driver

Warranty

Seven-year limited warranty.

Application Notes

- The lamp supports shunted and non-shunted tombstones
- Do NOT install this lamp directly into line voltage or with a fluorencent ballast
- The lamp with the kitted driver supports dimming with 0-10V dimmer

Product Warranty will be voided under the following conditions

- Lamp installed into line voltage or with a ballast
- Lamp installed in a gasketed, fullu enclosed fixture
- Lamp installed into fixture with cracked, broken, dirty or rusted tombstone sockets
- Incorrect lamp/driver installation or tombstone socket wiring

Searchable DLC Product IDs:

Lunera: HN-T5-KIT2-48-25W-830-G1

Ordering Information

Example: LTT5-4F5050C2 - Type CT5HO, 4FTx2, 50W, 5000K retrofit kit





Model Number	Luminaire Type	Color Temperature	Output Wattage	Luminaire Series	
LT	T5	4F	50	50	С
	T5 - T5HO	4F - 4′	50- 50W (25Wx2)	30 - 3000K 40 - 4000K 50 - 5000K	C - Type C external driver

Note: Specifications subject to change without notice. Actual performance may differ as a result of end user environment and application.

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