

## 8', 4-LAMP STRIP RETROFIT CATALOG NUMBER KT-RKIT-SP-W-82-C4-4LED-DP

### **DESCRIPTION**

8' Pre-Wired Retrofit Kit (Comprised of Two 4' Ballast Covers) for LED T8 Tubes with Single Ended Wiring of Line Voltage (120-277V).

### RoHS Compliant

### **APPLICATION**

Used for indoor highbay, lowbay, warehouse and general lighting applications.

### **PRODUCT FEATURES**

- Designed for use with Single Ended Wiring (Type B) LED T8 tubes
- Rated for dry & damp locations
- For use with Keystone Single Ended Wiring Direct Drive LED lamps: 25W Max per lamp



WARNING: This fixture has been modified and no longer operates fluorescent lamps.

Ballast has been removed and there is line voltage being supplied to sockets.

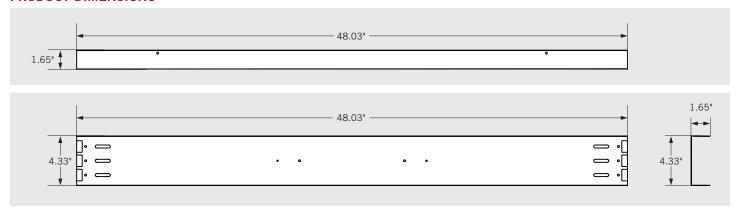
Do not install fluorescent lamps.

For replacement lamps contact Keystone Technologies: 800-464-2680 • www.keystonelamp.com

### **EACH KIT INCLUDES**

- (2) 4' Ballast Covers
- (1) Wiring Harness with 4 Sockets
- (4) Additional Sockets
- (8) Tek Screws
- (1) Fixture Warning Label

### PRODUCT DIMENSIONS



### ORDERING INFORMATION

ORDER CODE	PACK QTY.	EASY CODE	UPC
KT-RKIT-SP-W-82-C4-4LED-DP	5	DAU-17	843654133966

### **CATALOG NUMBER BREAKDOWN**



- 1 Keystone Technologies
- 2 Retrofit Kit

3 Strip

- 4 White
- -41
- 5 Nominal Size (Feet)6 2 Sections
- 7 4ft Lamps
- 8 4 DirectDrive LED Lamps
- 9 Packaging Style

Note: In order for UL safety certification to be valid, only Keystone lamps may be installed in the fixture as per product label.



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This product is intended to fit most industrial strip fixtures with a length of 8' and a width close to 4.25". Keystone Technologies assumes no responsibility if the product is installed incorrectly or is used for the wrong application.

Contact Keystone Technologies for any questions regarding this kit.

T8 LED lamps sold seperately.

### STEP 1

Disconnect power to the circuit. Remove existing lamps and ballast cover.



### STEP 2

Remove existing sockets and socket bar (if applicable). Leave end cap in place.



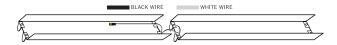
#### STEP 3

Disconnect and remove existing ballast and sockets.



### STEP 4

Install the wiring harness and extra sockets as per the diagram below. The sockets snap into the cut-outs in the ballast covers.



Sockets attached to the wiring harness go the the center cut-outs, and the extra sockets, serving as lamp holders only (with no wiring), go to the ends of the fixture.

### STEP 5

Connect grounding wires to the existing fixture housing and ballast covers. Connect the wiring harness to the power using the power quick disconnect provided.



### STEP 6

Install ballast cover by screwing tek screws into the holes at each end and in the middle of the fixture (8 total.)



### STEP 7

Adhere the fixture warning label to the ballast cover so it is clearly visible to anyone doing future servicing or re-lamping.

### STEP 8

Install the T8 LED lamps in accordance with the T8 LED lamp instruction sheet from the lamp manufacturer. Reconnect power to circuit. Ensure everything is working properly.