

**PRODUCT DIMENSIONS:** 



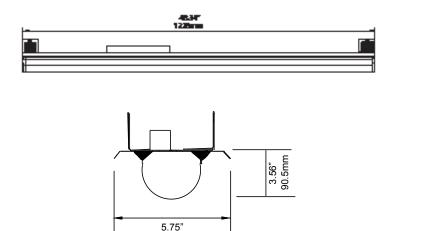
#### PRODUCT DESCRIPTION:

Retrofits existing 4' and 8' fluorescent strips and Industrial fixtures to LED in as little as one minute. Industry's fastest LED strip retrofit kit. The universal design fits most 4.25" and 5.25" T8/T12 fluorescent wide strips.

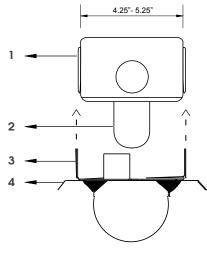
### **FEATURES:**

- 2 of the 4' units combine with a simple bracket provided to make 8' units to retrofit 8' T8 fluorescent fixtures.
- Driver operates with steady performance and long lifetime
- Driver efficiency>85%.
- CRI>80
- L70 lumen maintenance of 50,000 hours
- 5 year limited warranty
- 0-10v dimming standard, product dimmable down to 10%
- Universal 120-277V
- Suitable for Damp locations

## **MOUNTING DIMENSIONS:**



146.28mm



#### NOTES:

- 1. Existing housing (not provided)
- 2. Existing sockets to be removed
- Adjustable brackets form the retrofit kit. Fits over existing pan
   Lensed retrofit snaps in place

MODEL SELECTION (Full list of order codes on pg. 2)  Typical order example: RS-4824U-50					
RS	48		U	50	
FAMILY	SIZE	WATTAGE (NOMINAL)	VOLTAGE	сст	
RS= Retrofit Strip	<b>48=</b> 4ft	<b>24=</b> 24W <b>36=</b> 36W	<b>U=</b> 120-277V	<b>50=</b> 5000K	





# LED STRIP RETROFIT KIT RS SERIES

Page: 2 of 2

SPECIFICATIONS:		RS-4824U-50	RS-4836U-50	
ITEM	SPECIFICATION	DETAILS		
GENERAL PERFORMANCE	Power Consumption (W)	22.2	32.1	
	Lumens Delivered (lm)	2,650	4,030	
	Efficacy (Im/W)	119	125	
	CRI	≥80		
	Color Temperature (K)	5000K		
	L70 Lifetime (hours)	50,000		
	Color Consistency	Proprietary binning for uniform color		
ELECTRICAL	Power Factor	0.9		
	Input Voltage	120-277V		
	Dimming	0-10V		
PHYSICAL	Mounting	Retrofits into current linear fixtures		
	Operating Temperature	-20°C to 40°C		
	Humidity	20-85% RH, non-condensing		
CERTIFICATION	Certification	cULus, FCC, DLC Premium, Lighting Facts		
	Material Usage	RoHS compliant; no mercury		
	Environment	Indoor/Damp		
	Warranty	5 Years		

## **ORDERING\*:**

ORDER CODE	MODEL	WATTAGE	сст	
102378	RS-4824U-50	24W	5000K	
102379	RS-4836U-50	36W		

