



# LED 8' STRIP RETROFIT SERIES



Ti - 8SRK - 36 Watts

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## Key Features & Benefits:

- Extremely Quick installation
  - No Rewiring Necessary
  - No Tombstones
  - Quick Connect Technology
- Available in 4' and 8' Lengths
  - 72 Available Configurations
  - 1,721 to 15,120 Lumens
  - 3000K, 3500K, 4000K, and 5000K Available in Ti Series
  - 4000K and 5000K Available in TiHO Series

Project: \_\_\_\_\_

Date: \_\_\_\_\_

Catalog #: \_\_\_\_\_

Notes: \_\_\_\_\_



## Technical Data:

### Light Specifications:

Total Kit Lumens: Up to 4,636 Lumens  
 Efficacy (lm/W): Up to 142 Lumens per Watt  
 Kelvin: 3000K, 3500K, 4000K, 5000K  
 Color Rendering Index (CRI): >82  
 Rated Life: > 80,000 hrs

### Driver Data:

Input Voltage: 120-277 VAC  
 Driver Output: Dual Output  
 Output Power: 36 Watts  
 Input Current @ 120V: 0.273 Amps  
 Input Current @ 240V: 0.136 Amps  
 Input Current @ 277V: 0.118 Amps  
 Total Harmonic Distortion (THD): < 10%  
 Operating Temperature: -4 ~ 122°F

## Catalog Data:

ITEM#	WATTS	TOTAL KIT LUMENS	EFFICACY (lm/W)	KELVIN
ESL-Ti-8SRK-S-36W-2L-F30	36W	4,566	140	3000K
ESL-Ti-8SRK-S-36W-2L-F35	36W	4,572	140	3500K
ESL-Ti-8SRK-S-36W-2L-F40	36W	4,601	141	4000K
ESL-Ti-8SRK-S-36W-2L-F50	36W	4,636	142	5000K

\* Made in the USA option available upon request

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### Ordering Guide:

<b>ESL</b>	-	<b>Ti</b>	-	<b>8SRK</b>	-	<b>S</b>	-	<b>36W</b>	-	<b>2L</b>	-	<b>F</b>	-		-	
ESL		TYPE		SERIES		CLASS		WATTS		Ti		LENS		KELVIN		OPTIONS
		Ti Series		8SRK (8' Strip Retrofit)		S		26W (26 Watts) 30W (30 Watts) 36W (36 Watts) 44W (44 Watts)		2L (Two Ti)		F (Frosted)		30 (3000 Kelvin) 35 (3500 Kelvin) 40 (4000 Kelvin) 50 (5000 Kelvin)		

### Alternate 8' Ti Strip Kit Options:



4L Output

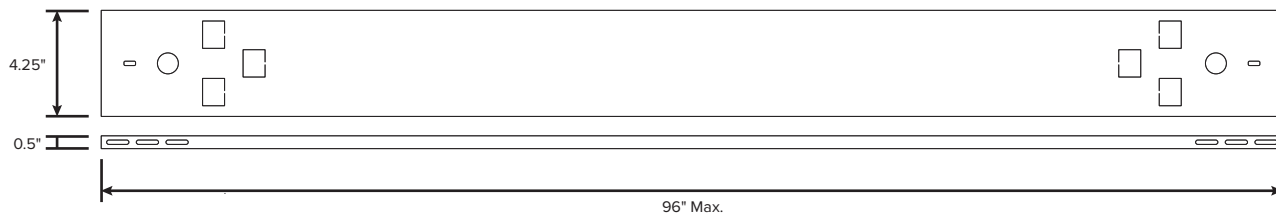
### What's Included:

- (2) LED Ti Bar
- (1) LED Driver
- (4) Ti Clips
- (1) Strip Retrofit Plate
- (1) UL1598C Certification Label

### Options (Add as Suffix):

- ESL-EMG-FDC-9.5W (Internal Emergency Backup 1,100 Lumens)
- ESL-4OCC (Occupancy Sensor, 0-10v Dimming, 8'-20' Mounting)
- ESL-REM-101 (Hand Held Remote to Program ESL-4OCC)

### Dimensions:



### 4' Strip Retrofit Kit 4 SRK SERIES

SINGLE OUTPUT	SERIES	PART NUMBER	WATTS	(lm/W)*	KIT LUMENS*
	TI 4SRK	ESL-Ti-4SRK-S-13W-1L-FXX	13	146	1,747
	TI 4SRK	ESL-Ti-4SRK-S-15W-1L-FXX	15	142	2,084
	TI 4SRK	ESL-Ti-4SRK-S-18W-1L-FXX	18	142	2,467
	TI 4SRK	ESL-Ti-4SRK-S-22W-1L-FXX	22	138	2,915
	TiHO 4SRK	ESL-TiHO-4SRK-S-30W-1L-FYY	30	143	4,000

DUAL OUTPUT	SERIES	PART NUMBER	WATTS	(lm/W)*	KIT LUMENS*
	TI 4SRK	ESL-Ti-4SRK-S-26W-2L-FXX	26	143	3,531
	TI 4SRK	ESL-Ti-4SRK-S-30W-2L-FXX	30	138	3,878
	TI 4SRK	ESL-Ti-4SRK-S-36W-2L-FXX	36	138	4,513
	TI 4SRK	ESL-Ti-4SRK-S-44W-2L-FXX	44	133	5,725
	TiHO 4SRK	ESL-TiHO-4SRK-S-60W-2L-FYY	60	139	8,309

### 8' Strip Retrofit Kit 8 SRK SERIES

DUAL OUTPUT	SERIES	PART NUMBER	WATTS	(lm/W)*	KIT LUMENS*
	TI 8SRK	ESL-Ti-8SRK-S-26W-2L-FXX	26	146	3,509
	TI 8SRK	ESL-Ti-8SRK-S-30W-2L-FXX	30	142	3,984
	TI 8SRK	ESL-Ti-8SRK-S-36W-2L-FXX	36	142	4,636
	TI 8SRK	ESL-Ti-8SRK-S-44W-2L-FXX	44	138	5,948
	TiHO 8SRK	ESL-TiHO-8SRK-S-60W-2L-FYY	60	143	8,525

QUAD OUTPUT	SERIES	PART NUMBER	WATTS	(lm/W)*	KIT LUMENS*
	TI 8SRK	ESL-Ti-8SRK-S-52W-4L-FXX	52	143	6,790
	TI 8SRK	ESL-Ti-8SRK-S-60W-4L-FXX	60	138	8,476
	TI 8SRK	ESL-Ti-8SRK-S-72W-4L-FXX	72	138	9,661
	TI 8SRK	ESL-Ti-8SRK-S-88W-4L-FXX	88	133	11,552
	TiHO 8SRK	ESL-TiHO-8SRK-S-120W-4L-FYY	120	138	16,899

\* At 5000K. See spec sheets for other kelvins  
 XX = 30, 35, 40, or 50 for kelvin  
 YY = 40 or 50 for kelvin

