

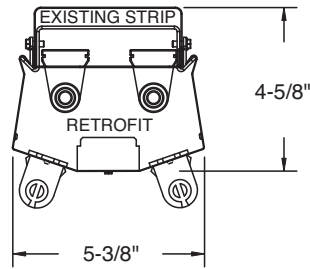
# SURFACE STRIP RETROFIT

The Surface Strip Retrofit is a quick and easy way to retrofit existing strips with the latest lamp and ballast technology to provide more light while saving energy.

## SURFACE STRIP RETROFIT—PRODUCT AVAILABILITY

Nominal Length (Ft.)	Family	Lamps/ Cross Section	Lamps/ Fixture	Lamp Type	Width in. (mm)	Height in. (mm)
4'	SR	1, 2, 3	1, 2, 3	32	5-3/8" (137)	4-5/8" (118)
8'	TSR	1, 2, 3	2, 4, 6	32	5-3/8" (137)	4-5/8" (118)

## DIMENSIONS



### Accessories

- **SRK-DEK** – End caps (pair) **One pair required for each individual unit or row.**

### Advantages when retrofitting an 8' 2 lamp T12 slimline/ES magnetic strip with a TSR232:

- 22% energy savings while providing 10% greater illumination.
- Lamp life is doubled from 12,000 hours to 24,000 hours for reduced maintenance costs.
- Standard electronic ballast in retrofit eliminates ballast "hum" and runs much cooler than existing magnetic ballasts.
- Standard electronic ballast in retrofit is 0°F start - existing F96T12ES is 60°F start.

**SAMPLE CATALOG NUMBER: TSR232-UNV-1/4-EB-LPT835HL**

<b>32</b>			
FAMILY	NO. OF LAMPS/ CROSS SECTION (not included)	VOLTAGE	LAMPS
SR – 4' Surface Strip Retrofit TSR – Tandem Version	1 2 3	120 277 347 (consult factory for availability)	LPT830HL – Lamped w/80+ CRI, 3000K lamps LPT835HL – Lamped w/80+ CRI, 3500K lamps LPT841HL – Lamped w/80+ CRI, 4100K lamps
LAMP TYPE/WATTAGE	BALLAST	OPTIONS	
32 – 32wT8 (48")	1/2-EB – One 2-lamp electronic ballast 1/3-EB – One 3-lamp electronic ballast 1/4-EB – One 4-lamp electronic ballast 1/42-EB – One 4-lamp and one 2-lamp electronic ballast	CM – Canadian Market JP40 – Job pack, stretch wrapped packaging w/o cartons - see page 192	
		See pages 188-192 for option info. See pages 202-203 for ballast and lamp info.	

### Features

- Requires only 3-5 minutes for installation, radically reducing labor costs and down time.
- Upgrades existing strips (from any manufacturer) from T12 to T8 lamps. Primary application is retrofit of 8' T12 slimline strips with energy saving magnetic ballasts.
- Can be used in individual or continuous row applications.
- Row aligners included.
- Requires only the removal of the channel cover and lamps from the existing strip. Does not require the removal of socket saddles, lampholders or ballast, reducing installation time and disposal costs.
- Shipped with high lumen output/high color rendering T8 lamps installed. Job pack without cartons available.
- Payback of cost is less than 3 years in most applications.
- Snap-on end caps come in pairs, **must be ordered separately (cat. # SRK-DEK)**. One pair required per individual unit or continuous row.



SR

STRIP RETROFIT

Day-Brite® Lighting