



The Day-Brite / CFI SRSB socket bar retrofit kit is designed to offer the end user a cost effective way to increase the efficiency and lumen output of existing strip fixtures. Custom fabricated for the existing channel width or ordered with a universal adjustable socket bar, the SRSB conversion kit is easy to install and provides for high efficiency lighting.

Applications include distribution, warehouse, aisle lighting and retail applications.

SRSB retrofit kits are available with a variety of lamp and reflector combinations allowing the customer to design the SRSB system to meet or exceed existing light levels and customize the "look" to match their specific needs. Philips Optimum recommends the coupling of the Enhanced Specular reflector with high lumen T8 lamps as a way to maximize lumen output and fixture efficiency.

The SRSB socket bar retrofit is designed for easy installation in existing strip fixtures.

Ordering guide

Example: SRSBA225273HIW(AS)WG850TG

Fixture se	eries Channel Width	No. of Lamps	Lamp Type	Voltage	No. of Ballasts	Ballast Type	Reflector selections	Reflector options
SRSB SRSB6T¹ SRSBT² SRSB12T² SRSB16T² SRSB20T² SRSB24T²	A ⁴ Universal adjust- t ² able T ² socket	1 2 3	17 F17T8 24 F24T5HC 25 F25T8 32 F32T8 39 F39T5HC 54 F54T5HC	12 120V 27 277V 34 347V	BLANK 1 2 3	NB ⁵ Ballast not included HI High ballast factor (HBF) electronic* LI Low ballast factor (LBF) electronic* SI Standard ballast factor (NBF) Electronic* SI+ 1.0BF Electronic*	BC Ballast cover only E Enhanced aluminum W Highly reflective white aluminum B 95% reflecticve extreme white aluminum BLANK ⁶ Wall wash	(S) Standard (I) Industrial (WW) Wall wash (AS) Asymmetrical (C) Custom (accurate drawings/description needed)
Options		Lamp Options ⁶			PS Programmed start (NBF) without overlay (white steel) PSL Programmed start LBF*			
**	mergency pack t Lumens)		amps not	HP High performace life lamps*	long	PSH Programmed start HBF*		
39 Ir OS() O (S) lo WG ⁷ W WWG ⁷ V SDT St	nline Fuse occupancy sensor pecify lamps on ow/high) Vire Guard White Wire Guard tep down	830 8 3 835 8 3 841 8 4 850 8	0+ CRI, 000K 0+ CRI, 500K 0+ CRI, 100K	A Amalgam tip lam TG Tubeguarded Lai SS Shattershielded ES() Energy Saver (sp wattage)*** XL Long life*	mps lamps	PD Programmed start dimming SDH Step dimming HBF (100% to 60% dim) AL Daylight harvesting ballast with remote mount photosensor *T8 only		
(4) PC P US ⁵ Ui	transformer 5000K 480V to 277V) Photocell *T8 Only Jnshunted sockets No sockets **54w T5HO Only ***54w T5HO & 32w T8 Only					** I SRSBST is a 6ft Tundem kit, # of lamps are for the profile of the kit (? lamps). **2 SRSBT is an 8ft Tundem kit, # of lamps are for the profile of the kit (? lamps). **2 SRSBT is an 8ft Tundem kit, SRSB 12T is a 12ft Tandem kit, SRSB 16T is a 16ft Tundem kit, \$RSB 20T is a 20ft Tundem kit & SRSB 24T is a 24ft Tundem kit, # of lamps 25 SRSB 25T is a 24ft Tundem kit, # of lamps 25 SRSB 25T is a 25ft Tundem kit, # of lamps 25 SRSB 25T is a 25ft Tundem kit, # of lamps 25T is a 25ft Tu		

SRSB Socket bar retrofit kit

T8 or T5HO

Optical Reflector

The system is precision brake formed of the selected aluminum material. The reflector is removable without the use of tools, using 1/4 turn fasteners to secure it in place.

Socket Bar

The SRSB can be ordered with a designated channel width socket bar or a universal (A) adjustable socket bar, which will accommodate channel widths from 4.00" to 5.75".

Lampholders

Made of a Polycarbonate material; these locking-style lampholders are utilized to ensure positive lamp retention. Additionally, the material contributes to a longer life product in high temperature applications.

Product Construction

Unlike the SR, the SRSB does not include a channel cover, instead including a socket bar kit and reflector. The SRSB fixture's socket bars are made from pre-painted heavy gauge cold rolled steel. When ordered without a reflector, the SRSB includes a ballast cover.

Ballasts

All ballasts are electronic programmed-start (T5HO) or instant-start (T8) as a standard. Optional ballasts are available, consult factory for available systems and system specifications. Available voltages: 120v, 277v, 347v, voltage sensing 120-277v and 347-480v.

Listings

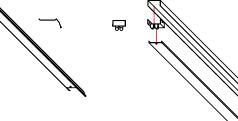
All fixtures are UL and CUL listed.

Dimensional drawing

8 inch reflector (S)

12 inch reflector (I)

ASM reflector (AS)



SRSB 2LT retro kit with Wall wash refector (WW) ballast cover





