C-STRIP-B-SCCT Series

Linear LED Strip Light with Field Selectable CCT and Wattage

Replaces up to 2-lamp 54W T5HO

THREE FIXTURES: ONE LINEAR STRIP

Select your savings with our cULus Listed LED Linear Strip Lights in 2-, 4-, and 8-foot lengths. Achieve your desired performance with field switchable CCTs from 3000K, 4000K, or 5000K; and select your wattage, with up to 3 lumen outputs. Each comes with a 5-year limited warranty, and a variety of available accessories.

PRODUCT SPECIFICATIONS

OVERVIEW

- Max. Delivered Lumens: 2635 (S26L); 5650 (S56L); 8845 (S88L)
- CRI: > 80
- CCT: Selectable 3000K/4000K/5000K
- Input Power: 20W (S26L); 15W/30W/45W (S56L); 32W/48W/64W (S88L)
- Dimmable: 0-10V to 10%

• Operating Temperature Range: (2ft. & 4ft. w/out EB): -40°F to 113°F (-40°C to 45°C) (4ft. w/EB): 32°F to 113°F (0°C to 45°C) (8 ft. w/out EB): -40°F to 104°F (-40°C to 40°C) (8 ft. w/EB): 32°F to 104°F (0°C to 40°C)

- Estimated L₇₀ Lifetime @ 25°C (77°F): >100,000 hours
- Limited Warranty: 5-Years*
- Replaces: 2 x F17T8 (S26L); 1 x F54T5HO (S56L); 2 x F54T5H0 (S88L)

FEATURES	RECON	INPUT VOLTAGE	
 FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions Field selectable color temp and light output Integrated 90-minute emergency driver option available Surge protection comes standard: 2kV (2-foot and 8-foot), 4kV (4-foot) 	IndustrialCommercialOffices	RetailResidentialManufacturing	• Universal (120-277V Operation)

CERTIFICATIONS:













CA RESIDENTS WARNING: Cancer and Reproductive Harm www.p65warnings.ca.gov

C-STRIP-B-SCCT SERIES

ORDERING INFORMATION

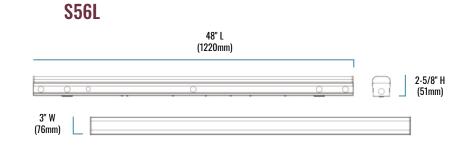
Example SKU: C-STRIP-B-LIN4-S56L-SCCT-UL-WH-EB

C-STRIP	В			SCCT	UL	WH					
PRODUCT	SERIES	STYLE	LUMEN PACKAGE	SELECTABLE CCT'S	VOLTAGE	HOUSING Color	EMERGENCY Backup option				
C-STRIP	В	LIN2 2-foot	S26L 2630 Lumens (20W)*	SCCT 3000K,	UL Universal	WH White	[blank] w/o Emergency				
		LIN4 4-foot	\$56L 2950 Lumens (22W)* 4420 Lumens (33W)* 5650 Lumens (45W)*	4000K, 5000K		,	6L 5000K 50 Lumens (22W)* 20 Lumens (33W)*	56L 5000K Operat 950 Lumens (22W)* 420 Lumens (33W)* 6000K 6000K	120-277V Operation		backup option EB Emergency Battery Back Up - Provides 4W (4') or 8W (8') of power and 90 minutes of emergency operation
		LIN8 8-foot	S88L 4520 Lumens (33W)* 6850 Lumens (50W)* 8840 Lumens (64W)*				- Available only with 4' and 8' luminaires				

*Lumen values are measured at 4000K.

S26L

	24-1/8" L (610mm)		
0	0	0 0	2-5/8" H (51mm)
3" W (76mm)			



S88L

96" L (2439mm) 3" W (76mm)

SERIES OVERVIEW

DIMENSIONS	PRODUCT Weight	MOUNTING HEIGHT	SPACING	
(S26L): 24-1/8" L x 3" W x 2-5/8" H	2.05 lbs.			
(S56L): 48" L x 3" W x 2-5/8" H	3.76 lbs., (w/o EB) 4.12 lbs. (w/EB)	10-15 feet	End to end, or 1 to 1-1/2 times the mounting height	
(S88L): 96" L x 3" W x 2-5/8" H	8.02 lbs., (w/o EB) 8.38 lbs. (w/EB)			



C-STRIP-B-SCCT SERIES

FIXTURE SPECIFICATIONS

HOUSING	High quality steel with white polyester powder coat finish. 3mil thickness for superior corrosion resistance and maximum environmental durability
LENS ASSEMBLY	Frosted polycarbonate diffuser lens for superior light uniformity and glare reduction
MOUNTING	Keyhole slots for surface mounting or suspended mounting using hook and chain (sold separately)

LUMINAIRE AND ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE	ESTIMATED L ₇₀ LIFETIME @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC Distortion
(2ft. & 4ft. w/out EB): -40°F to 113°F (-40°C to 45°C) (4ft. w/EB): 32°F to 113°F (0°C to 45°C) (8 ft. w/out EB): -40°F to 104°F (-40°C to 40°C) (8 ft. w/EB): 32°F to 104°F (0°C to 40°C)	>100,000 Hours	>.9	<20%

SKU	REPLACES LUMEN OUTPUT	SYSTEM	CURRENT DRAW (AMPS)				
240		OUTPUT	WATTS	120V	208V	240V	277V
C-STRIP-B-LIN2-S26L-SCCT-UL-WH	2-Lamp F17T8	2600L	20W	0.160	0.092	0.080	0.069
C-STRIP-B-LIN4-S56L-SCCT-UL-WH	4	5600L 15V	15W/30W/45W	0.351	0.202	0.175	0.150
C-STRIP-B-LIN4-S56L-SCCT-UL-WH-EB	1-lamp T5HO						0.152
C-STRIP-B-LIN8-S88L-SCCT-UL-WH		8800L	32W/48W/64W	0.544	0.314	0.272	0.235
C-STRIP-B-LIN8-S88L-SCCT-UL-WH-EB	2-lamp T5HO						

WARRANTY AND CERTIFICATIONS

WARRANTY cULus LISTED		DLC
5-Year-Limited*	Damp Locations	5.1 Standard

C-STRIP-B-SCCT SERIES

ACCESSORIES

	PIR MOTION SENSOR 120-277V
-	 SKU: C-ACC-B-PIR-UL USE: Contains two lenses; recommended mounting heights: low bay (8-25 feet), high bay (20-40 feet). Mounts to side knock out on fixture.
	MICROWAVE MOTION SENSOR 120-277V
	 SKU: C-ACC-MW-L USE: Microwave motion sensor, recommended for 8'-20' mounting heights. Adjustable dip switches for time delays, and step dimming controls. 120-277V. For use with C-STRIP-B and C-WR-B Series.
8-10-10-10-10-10-10-10-10-10-10-10-10-10-	SUSPENSION MOUNTING KIT
SS	SKU: C-STRIP-A-SK USE: Hook and chain mounting kit for suspended applications, contains two 30-inch chains with hooks. For use with C-STRIP-B.
	WIRE GUARD 2-FOOT
E. C.	SKU: C-STRIP-A-WG2 USE: White, powder-coated steel 2-foot wire guard provides added durability for more demanding applications. For use with C-STRIP-B Series.
	WIRE GUARD 4-FOOT
	 SKU: C-STRIP-A-WG4 USE: White, powder-coated steel 4-foot wire guard provides added durability for more demanding applications. For use with C-STRIP-B Series. Note: When using with C-STRIP-B-LIN8 Series, (2) 4-foot wire guards are required.

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