

C-WR-B-WLIN4-SCCT Series

LED Wrap Light with Field Selectable CCT and Wattage
Replaces 2-Lamp 32WT8



WRAP YOUR HEAD AROUND THIS

Our dimmable LED Wrap Light gives you the ultimate in flexibility and savings with its color temperature and wattage selectable options. Field selectable 20W, 31W, or 42W outputs with 3000K, 4000K, and 5000K CCTs to help you achieve up to 130+ LPW (Lumens Per Watt). Need this wrap to light when the power goes out? That's available with the optional emergency battery backup option.



PRODUCT SPECIFICATIONS

OVERVIEW

- Max. Delivered Lumens: 5300
- CRI: ≥ 80
- CCT: Selectable 3000K/4000K/5000K
- Input Power: 20W/31W/42W
- Dimmable: 0-10v dimming with dimming leads available for use in the field
- Operating Temperature Range: -40°F to 122°F (-40°C to 50°C) **(w/o EM)** | 32°F to 113°F (0°C to 45°C) **(w/EM)**
- Estimated L70 Lifetime @ 25°C (77°F): >50,000 hours
- Limited Warranty: 5-Year*
- Replaces: 2 x F32T8

FEATURES	RECOMMENDED USE	INPUT VOLTAGE
<ul style="list-style-type: none"> • FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions • Field selectable color temp and wattage • Optional 90-minute integrated emergency driver (w/EM) • Emergency Battery Back up provides 90 min. of emergency operation and 500 lumens in EM mode. • 4kV Surge Protection 	<ul style="list-style-type: none"> • Industrial • Commercial • Offices • Retail • Residential • Manufacturing 	<ul style="list-style-type: none"> • Universal (120-277V Operation)

ORDERING INFORMATION

Example SKU: C-WR-B-WLIN4-53L-SCCT-WH-EM

C-WR	B	WLIN4	53L	SCCT	WH	
PRODUCT	SERIES	STYLE	LUMEN PACKAGE	SELECTABLE CCT'S	HOUSING COLOR	EMERGENCY BACKUP OPTION
C-WR	B	WLIN4 4-foot	53L 2620 Lumens (20W)* 4060 Lumens (31W)* 5320 Lumens (42W)*	SCCT 3000K, 4000K, 5000K	WH White	[blank] w/o Emergency backup option EM Emergency Battery Back Up - Provides 90 min. of emergency operation and 500 lumens in EM mode.

*Lumen values are measured at 4000K. Lumen outputs at 3000K is -10% lower than other CCTs.



CERTIFICATIONS:

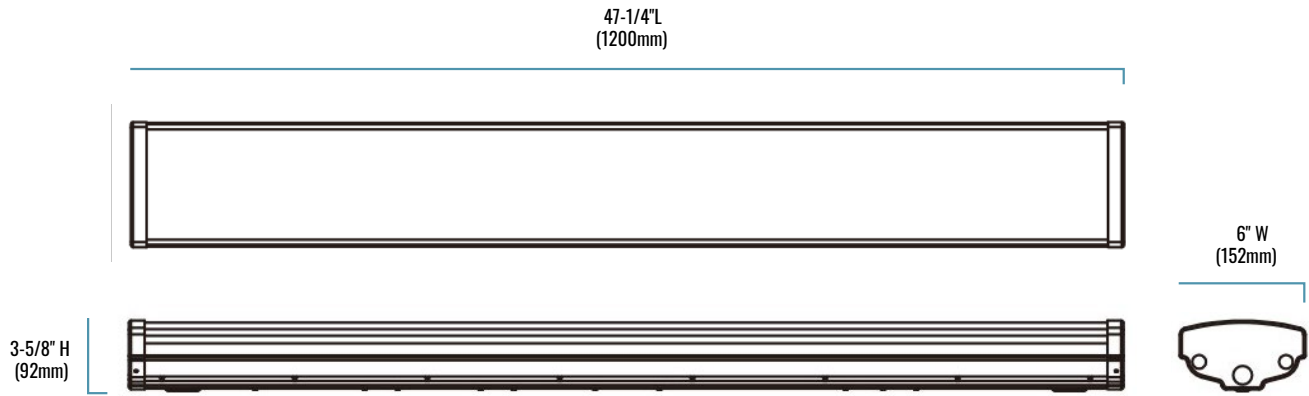


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Rev. Date: 06/25/2026

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C-WR-B-WLIN4-SCCT Series



SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
47-1/4" L x 6" W x 3-5/8" H	5.84 lbs. (w/o EM)	10-15 feet	End to end, or 1 to 1-1/2 times the mounting height
	6.21 lbs. (w/EM)		

FIXTURE SPECIFICATIONS

HOUSING	High quality steel with white polyester powder coat finish Multi-stage coating process produces 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, knockouts provided on top and ends for wiring entry

LUMINAIRE AND ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE	ESTIMATED L ₇₀ LIFETIME @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION
(w/o EM): -40°F to 122°F (-40°C to 50°C) (w/EM): 32°F to 113°F (0°C to 45°C)	>50,000 Hours	>0.9	<20%



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REPLACES	LUMEN OUTPUT	SYSTEM WATTS	CURRENT DRAW (AMPS)			
			120V	208V	240V	277V
2 x F32T8	2620 Lumens (20W) 4060 Lumens (31W) 5320 Lumens (42W)	20W/31W/42W	0.339	0.195	0.169	0.147

WARRANTY AND CERTIFICATIONS

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

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.
	SUSPENSION MOUNTING KIT
	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.

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C-LITE
LED LIGHTING