

# C-SW-B Series

LED Stairwell Light | Field Selectable CCT & Wattage

Replaces 1-Lamp T5HO 54W



## THE PERFECT SOLUTION FOR YOUR STAIRWELL LIGHTING NEEDS!

Our C-Lite LED Stairwell Light is the perfect option for lighting up your stairwells to help keep them safe. This product delivers up to 6000 lumens, is 4-foot in length and has field selectable CCT & wattage. It's available with or without an integrated microwave motion sensor, is cULus Listed for damp locations and comes with a 5-year limited warranty.



## PRODUCT SPECIFICATIONS

### OVERVIEW

- Max. Delivered Lumens: 6000
- CRI: ≥ 80 CRI
- CCT selectable 3500K/4000K/5000K
- Input Power: 30W/35W/45W
- 0-10v dimming with dimming leads available for use in the field
- Factory installed motion sensor option available
- Operating Temperature Range: -4°F to 122°F (-20°C to 50°C)
- Estimated L<sub>70</sub> Lifetime @ 25°C (77°F): >100,000 hours
- Limited Warranty: 5-Year\*
- Replaces 1-Lamp T5HO 54W

FEATURES	RECOMMENDED USE	INPUT VOLTAGE
<ul style="list-style-type: none"> <li>• 10W Emergency Battery Backup provides 1200 lumens in EB mode (at 5000K)</li> <li>• Meets UL924 standards when mounted at 10FT or less</li> <li>• Default Sensor Settings:                             <ul style="list-style-type: none"> <li>- Sensitivity/Detection: 100%</li> <li>- Hold Time: 5 seconds</li> <li>- Stand-by Dimming Level: 10%</li> </ul> </li> <li>- Stand-by period: 0 seconds</li> <li>- Daylight threshold: Disabled</li> </ul>	<ul style="list-style-type: none"> <li>• Commercial</li> <li>• Educational Setting</li> <li>• Hallways &amp; Stairways</li> <li>• Parking Garage Structures</li> </ul>	<ul style="list-style-type: none"> <li>• Universal (120-277V Operation)</li> </ul>

### ORDERING INFORMATION

Example SKU: C-SW-B-S60L-SCCT-UL-WH

C-SW	B	S60L	SCCT	UL	WH	
PRODUCT	SERIES	FIELD SELECTABLE WATTAGE/LUMEN PACKAGE**	FIELD SELECTABLE CCT	VOLTAGE	HOUSING COLOR	EMERGENCY BACKUP OPTION
C-SW Stairwell Light	B	S60L 4200 Lumens (30W) 4800 Lumens (35W) 6000 Lumens (45W)	SCCT Warm White (3500K)/ Neutral White (4000K)/ Cool White (5000K)*	UL 120-277V Operation	WH White	<p>[blank] w/o Emergency backup option</p> <p><b>MW</b> Occupancy sensor option</p> <p><b>EB</b> 10W emergency battery backup driver provides ~1200 lumen output in emergency mode</p> <ul style="list-style-type: none"> <li>• Suitable for 120-277V only</li> <li>• EB option is only available when ordered with the MW option.</li> </ul>

\* Default settings at time of shipping are highest product wattage and 5000K.

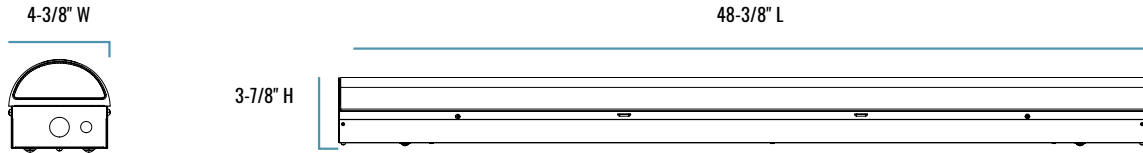
\*\* Lumen output at 4000K. Lumen multiplier for 3500K is 0.94 and lumen multiplier for 5000K is 0.97.



### CERTIFICATIONS:



# C-SW-B Series



## SERIES OVERVIEW

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
48-3/8" L x 4-3/8" W x 3-7/8" H	7.40 lbs. (w/o EB)	0 to 10 feet	N/A
	7.51 lbs. (w/Sensor)		
	9.46 lbs. (w/EB)		

## FIXTURE SPECIFICATIONS

<b>HOUSING</b>	White, powder-coated steel housing
<b>LENS MATERIAL</b>	Integrated frosted PMMA (polymethyl methacrylate) diffuser lens
<b>MOUNTING</b>	Keyhole slots for surface mounting. Mounting hardware supplied by end user
<b>DIMMING</b>	0-10v dimming with dimming leads available for use in the field

## LUMINAIRE AND ELECTRICAL PERFORMANCE

OPERATING TEMPERATURE RANGE	ESTIMATED L <sub>70</sub> LIFETIME @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION
-4°F to 122°F (-20°C to 50°C) (w/o EB) 55°F to 131°F (10°C to 55°C) (w/ EB)	>100,000 Hours	>0.9 at full load	<25% at full load

REPLACES	LUMEN OUTPUT	SYSTEM WATTS	CURRENT DRAW (AMPS)			
			120V	208V	240V	277V
1 x F54T5HO	6000 Lumens	30W	0.375A	0.216A	0.184A	0.162A
		35W	0.375A	0.216A	0.184A	0.162A
		45W	0.375A	0.216A	0.184A	0.162A

## ACCESSORIES (SOLD SEPARATELY)

PIR & MW SENSOR REMOTE PROGRAMMER
SKU: HD03R Use: For programming the Multi-Level Occupancy Sensor

## WARRANTIES AND CERTIFICATIONS

WARRANTY	cULus LISTED
5-Year Limited*	Damp Locations

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US: [creelighting.com](http://creelighting.com), [e-conolight.com](http://e-conolight.com)

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Rev. Date: V3 02/18/2025

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**C-LITE**  
LED LIGHTING