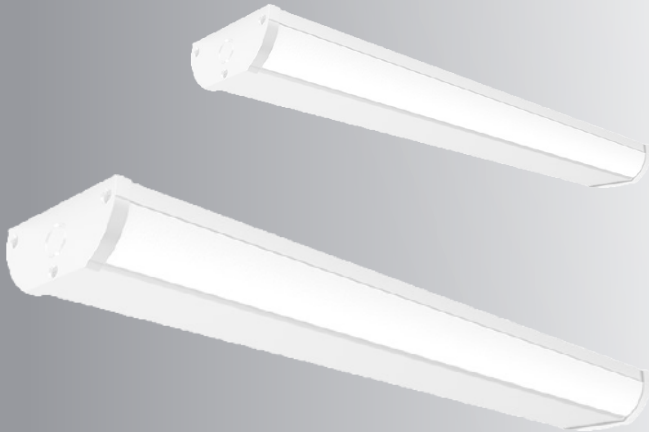


SLS SERIES

Linear Stairwell Luminaire

Type:

Fixture:



TECHNICAL DATA

PRODUCT	SLS-2	SLS-4
SIZE	2 FT	4 FT
WATTAGE	15W/20W/25W	30W/40W/50W
LUMENS	2,000 LM/ 2,700 LM/ 3,300 LM	4,100 LM/ 5,400 LM/ 6,600 LM
EFFICACY	UP TO 135 LM/W	
CCT	3500K/ 4000K/ 5000K Color Changeable	
VOLTAGE	120 - 277V	
CONTROL	0 - 10V, Bi-level Ultrasonic Motion Sensor	
CRI	>80	
FINISH	White	
LENS	Frosted	
MOUNTING	Surface Mount, Ceiling Mount	
POWER FACTOR	>90%	
RATING	Damp Location	
THD	<20%	
WORKING TEMP.	-4°F ~ 104°F	

DESCRIPTION

SLS is a surface mounted light, designed with a clean, versatile style and volumetric distribution ideally for illuminate the stairway. An optional ultrasonic motion sensor is available. Our sensor detects movement by filling the space with ultrasonic sound wave. It is ideal for space that requires light to turn on before people enter the line of sight.

INTENDED USE

SLS is ideal for stairwell, building stairway, parking garage, egress lighting, overhead doorways.



ORDERING INFORMATION

[]	-	[]	-	[]	-	[]	-	[]
Series	Size	Lumen Package	Voltage	CC	Control	EM Options*		
SLS - (Stairwell Linear Surface)	2 - (2FT)	LC - Lumen Changeable (15W,2000lm/ 20W,2700lm/ 25W,3300lm)	U - (120 - 277V)	CC - Color Changeable (35K/40K/50K)	C1 - (0-10V Dimming) C2 - (Ultrasonic Motion Sensor)*	EM1 - (Emergency Driver Option)** EM2 - (Inverter Option 12W)***		
	4 - (4FT)	LC - Lumen Changeable (30W,4100lm/ 40W,5400lm/ 50W,6600lm)						

*Additional cost and/or lead time on customized fixtures may apply. Customized fixtures can not be returned.

** EM1 is 5W for SLS-2FT; 8W for SLS-4ft

*** EM2 option only available for SLS -4FT

SLS SERIES

Linear Stairwell Luminaire

Type:

Fixture:

CONSTRUCTION

Die-formed 22 gauge cold-rolled steel backplate with extruded aluminum housing. Luminaire is ADA compliant.

FINISH

Powder coated in a white finish.

OPTICS

High-diffused acrylic lens reducing glare and provide smooth distribution over the appointed area.

ELECTRICAL

Constant current class 2 120-277Vac input, 50/60Hz driver with 0-10V dimming and DC12V output for sensor. Lumen maintenance is L70>50,000.

LISTINGS

UL certified. 5 year warranty.

MOUNTING

Surface mounting. Ceiling Mount.

MOUNTING OPTIONS & AVAILABLE ACCESSORIES



SURFACE MOUNTING



PSC-BL-U-FM-DC0
DIMMING
ULTRASONIC SENSOR
*Refer to McWong specsheet for more information



BP-EMB-8W
EM BATTERY
SOLUTION 8W
(FACTORY INSTALLED)



WP-CEP-12C-200VPE1
12W EM BACK-UP POWER INVERTER
(REMOTE AND FIELD INSTALLED)

Ultrasonic Motion Sensor

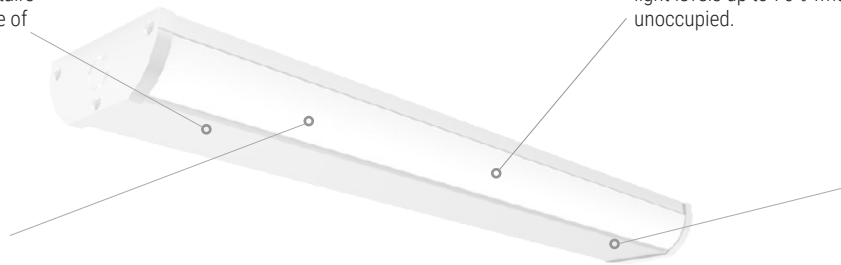
This option is the best suited sensor for applications where there is no direct line of sight, like in stairwells where the stairs themselves might be blocking the line of sight of the sensor.

Low Traffic Dimming

Optional bi-level dimmer dramatically increases energy savings by dropping light levels up to 75% when stairs are unoccupied.

Smooth Operator.

Diffused lens provides uniform light distribution with no striations.



Made to Last

High-reflectance, post-painted, durable paint ensures high efficacy and a superb surface finish for a high-end look and feel with no sharp edges.

Turn the Lights Way Down Low.

For more energy savings, TREADSAFE comes standard with 0-10V dimming driver.

DIMENSIONS

