

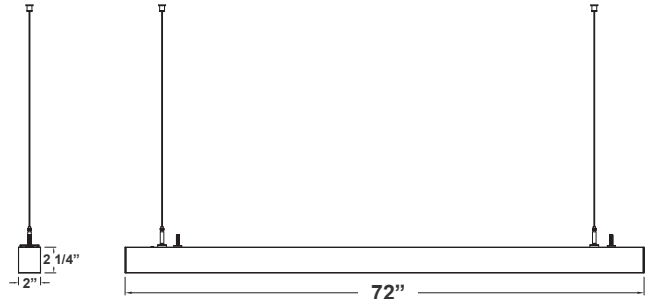
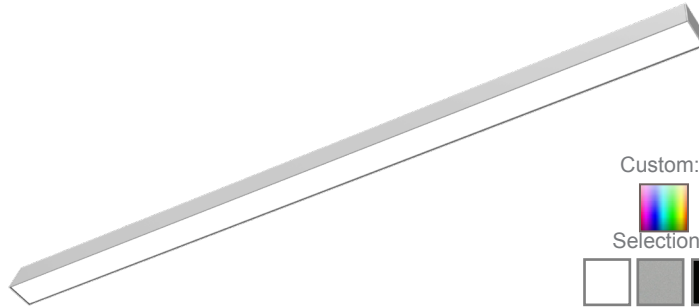
# SCE SERIES Commercial Lighting

SCE-6FT-50W-MCTP-D-SIL  
BUILDER SERIES LINEAR LIGHT  
**MCTP** Multi Color Temperature & Multi Power/Wattage (Selectable)

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_ | Type: \_\_\_\_\_



2"(D) x 72"(W) x 2 1/4"(H)

The SCE series offers the best and the most comprehensive selection for linear lighting. The various available lengths and widths allow the creation of the desired shape to elevate the areas aesthetics to a unique and modern look while providing an impressive illumination for the occupants. Ideal for, retail locations, offices, lobbies, conference rooms, reception areas, hallways, educational facilities, hotels, and restaurants. FEATURES: Superior Architectural Look Energy-efficient: Low Wattage Consumption & High Lumen Output Easier Wire Management & Install Variety of Mounting Options Multi Color Temperature (Selectable Switch Inside Fixture) Variety Of Factory Customizations Available

## Features

- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- 5-Year Warranty
- 50,000 Hours Rated Life
- Lens Type: Opal Polycarbonate Lens

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 40W/45W/50W
- Power Factor: >0.95
- LPW: 110LM/W

### Mechanical:

- Low Profile Modern Design
- Aluminum Housing With Matte White Finish
- Custom Colors Available
- Lens Snaps into Housing
- Make Different Connections Via T/L/X Joints on Both Ends
- Optional Suspension Cable Kits Available. Suspension Cables are not Included
- Mounting Options: Surface, Suspended
- IP Rating: IP54
- Operating Temperature: -13°F~104°F

### Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 5500LM Max.
- Color Temperatures: 3500K/400DK/5000K
- Color Rendering Index: CRI ≥ 80
- Up Light Option Available
- Beam Angle: 104.8°(H) x 100.5°(V)

### Applications:

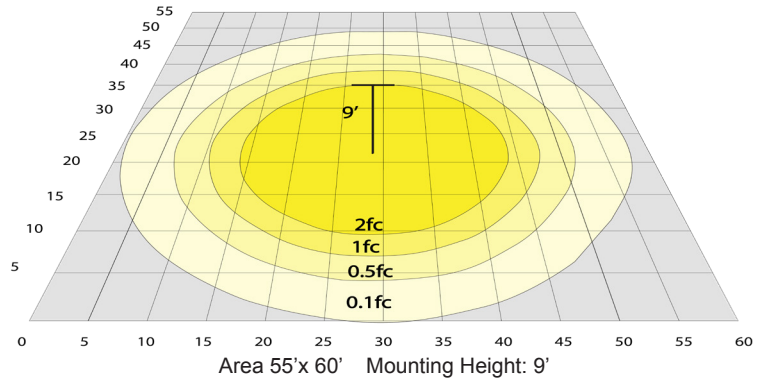
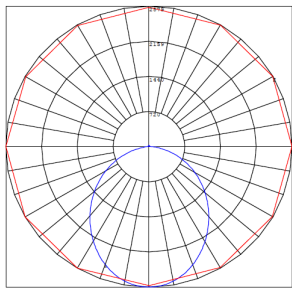
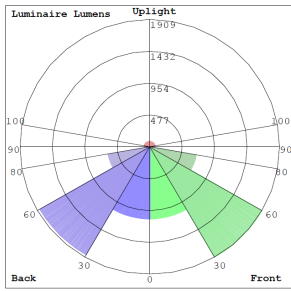
- Ideal for offices, hotels, corridors, saloons, libraries, meeting rooms, conference halls, and the best solution for modern lighting solutions
- It can be used in any indoor applications

### Other Models:

- 40W | 4400LM | SCE-4FT-48W-MCTP-D-SIL



## Photometrics: SCE-6FT-50W-MCTP-D-SIL



BUD Rating: B3-U3-G1

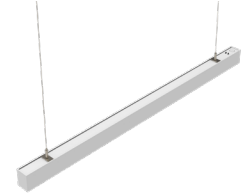
## Other Views:



Front View



Bottom View



Back View

## Performance Table: SCE-6FT-50W-MCTP-D-SIL

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCE-6FT-50W-MCTP-D-SIL	40W	120~277V	4400LM	3500K	B3-U3-G1	110
	45W		4950LM	4000K		
	50W		5500LM	5000K		

## Sample Ordering

Model	Size	Wattage	Color Temp.	Feature	Color
SCE	- 6FT	- 50W	- MCTP	- D	- SIL

## Accessories:

- Blank = No Option For Accessories
- SCL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CONNECTOR, NON-POWER SIDE
- SCL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CONNECTOR, POWER SIDE WITH SJTW18/5 WHITE CORD
- SCL-CS1P-6FT-NC = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CONNECTOR
- SCL-GS10 = ADJ. 10FT 1/16in DOUBLE SUSPENSION CABLE WITH SINGLE KEYHOLE CONN., LOOP GRIPPER ON TOP
- SCL-GS20 = ADJ. 20FT 1/16in DOUBLE SUSPENSION CABLE WITH SINGLE KEYHOLE CONN., LOOP GRIPPER ON TOP
- SCL-6FT-SJTW18/5 = 6ft White Cord, SJTW 18 AWG 5-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming)
- SCL-6FT-SJTW18/5-100FT = 100ft Roll of White Cord, SJTW 18 AWG 5-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming)
- SCL-6FT-SJTW18/5-100FT-BK = 100ft Roll of Black Cord, SJTW 18 AWG 5-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming)
- SCL-6FT-SJTW18/6-100FT = 100ft Roll of Black Cord, SJTW 18 AWG 6-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming + Red for Backup Inverter)
- SCL-AH = Heavy-Duty Auxiliary Hook for Up To 1/16" Aircraft Cable
- SCL-ASC-500FT = 1/16" 500 ft. Steel Aircraft Cable Suspension
- OPT-FWH-63/65/66 = This is a 6FT 3/5/6-Wire Whip option
- SCE-WM-KIT-SIL = Field-Installed Wall-Mounting Kit for SCE, Set of 2

\* More Mounting Options Refer to page 4

## Factory-Installed Options:

- Blank = No Option For Accessories
- OPT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 STR, WHT

\* More Factory-Installed Options Refer to page 4

## SUSPENDED MOUNTING ACCESSORIES (NOT INCLUDED)



SCL-CS1-6FT SCL-CS1P-6FT SCL-CS1P-6FT-NC SCL-GS10 SCL-GS20



SCL-6FT-SJTW18/5-100FT SCL-6FT-SJTW18/5-100FT-BK SCL-ASC-500FT  
SCL-6FT-SJTW18/6-100FT



SCL-AH SCL-ASC-500FT SCL-6FT-SJTW18/5

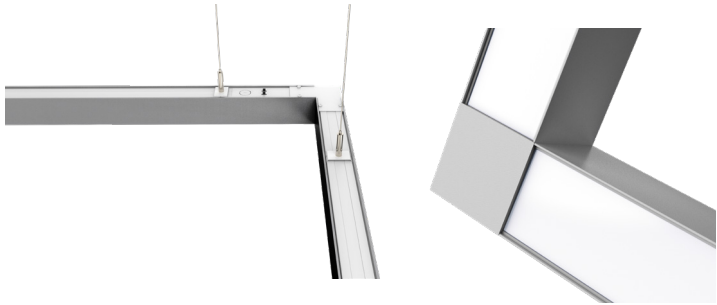
## FACTORY-INSTALLED OPTIONS:



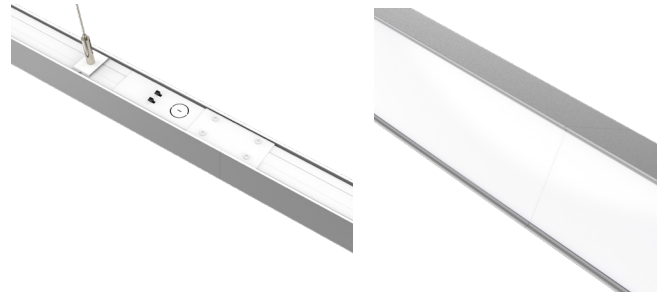
OPT-HBC-125BS-WH



**MOUNTING AND LINKING OPTIONS:**



**L Linking Bracket  
SCE-LB-SIL**



**Straight Linking Bracket  
SCE-SB-SIL**



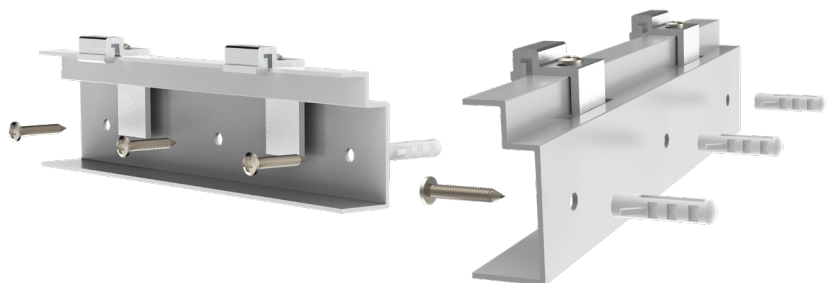
**T Linking Bracket  
SCE-TB-SIL**



**X Linking Bracket  
SCE-XB-SIL**



**Up-Light  
SCE-ULM-6FT-MCTP-D-SIL**



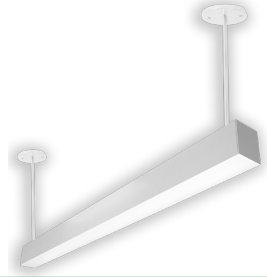
**Field-Installed Wall-Mounting  
Kit for SCE  
SCE-WM-KIT-SIL**



## MOUNTING OPTIONS:





### SUSPENSION ROD KITS (SET OF 2)

Model	SIZE
SCL-RS-12	12 IN
SCL-RS-18	18 IN
SCL-RS-24	24 IN
SCL-RS-36	36 IN
SCL-RS-48	48 IN




### LINKING Bracket

Model	DESCRIPTION
SCE-SB-SIL	SCE Series Straight Linking Bracket
SCE-TB-SIL	SCE Series T Linking Bracket
SCE-LB-SIL	SCE Series L Linking Bracket
SCE-XB-SIL	SCE Series X Linking Bracket

### INDIRECT (UP) LIGHTING

Model	SIZE	DESCRIPTION
SCE-ULM-6FT-MCTP-D-SIL	6FT	6Ft SCE Series Uplight Module 35/40/50K Transfers 30% Power To Top



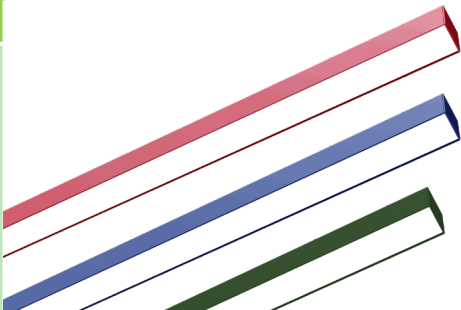
### WALL MOUNTING KIT

Model	SET	DESCRIPTION
SCE-WM-KIT-SIL	2	Field-Installed Wall-Mounting Kit




## FACTORY-INSTALLED OPTIONS:

### COLOR OF YOUR CHOICE

Model	DESCRIPTION	
OPT-CLR-SCX-6FT	Add this option and specify your desired color on your purchase order or provide a swatch to match.	

### EMERGENCY BATTERY BACKUP

Model	DESCRIPTION	
OPT-EM-CM1INT	This is an option for a 90-minute backup battery installation. If you need to order this series for the fixture, please have your purchase order ready and call us or specify on the order which fixture to install this option and the test button.	