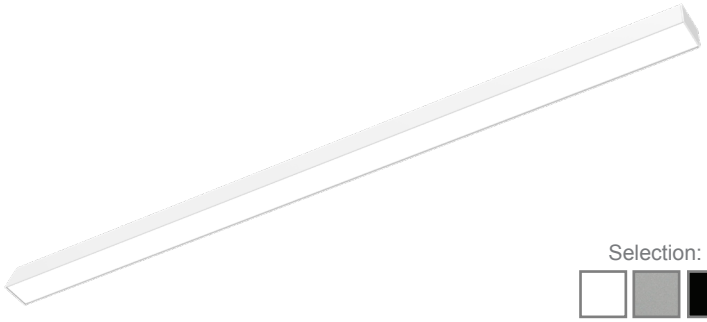
SCE SERIES

Commercial Lighting

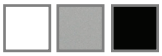
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

SCE-8FT-70W-MCTP-D
BUILDER SERIES LINEAR LIGHT
MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)

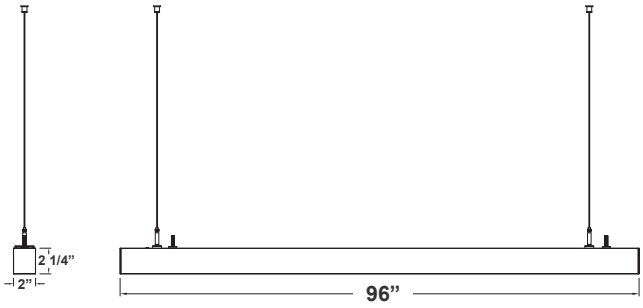
Customer Name:
Project Name:
Note: | Type:



Selection:



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



2"(D) x 96"(W) x 2 1/4"(H)

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: 50W/60W/70W
- 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: 7700LM 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:

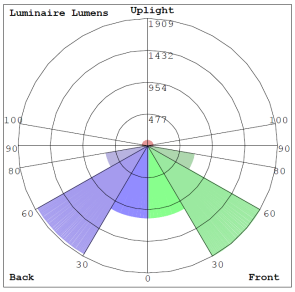
- 40W | 4400LM | SCE-4FT-48W-MCTP-D

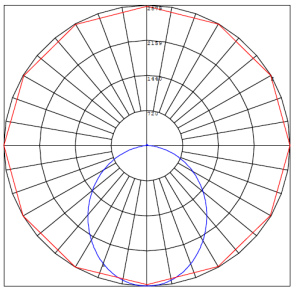
LISTED DIMMING IP54

Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |

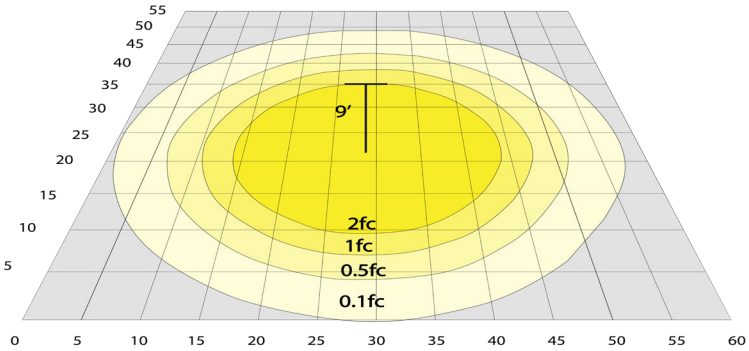
WG-Z5-ZB-2Z

Photometrics: SCE-8FT-70W-MCTP-D





BUD Rating: B3-U3-G1

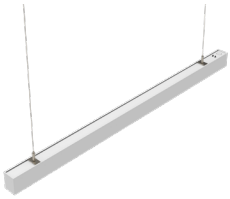


Area 55'x 60' Mounting Height: 9'

Other Views:

Front View

Bottom View



Back View

Performance Table: SCE-8FT-70W-MCTP-D

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCE-8FT-70W-MCTP-D	50W 60W 70W	120~277V	5500LM 6600LM 7700LM	3500K 4000K 5000K	B3-U3-G1	110

Sample Ordering

Model		Size		Wattage		Color Temp.		Feature
SCE	-	8FT	-	70W	-	MCTP	-	D

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 Invertor)
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 3

* 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-SJTW18/6-100FT

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

SCL-ASC-500FT

SCL-AH

SCL-ASC-500FT

SCL-6FT-SJTW18/5

FACTORY-INSTALLED OPTIONS:

OPT-HBC-125BS-WH

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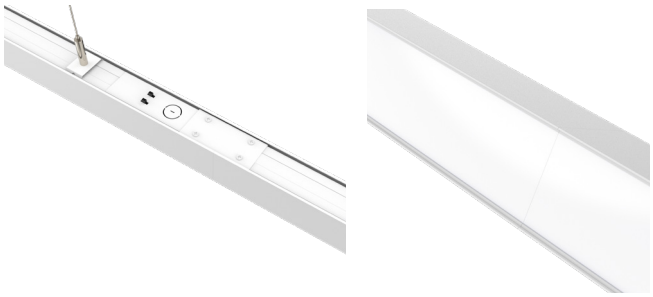
www.westgatemfg.com |

MOUNTING AND LINKING OPTIONS:

L Linking Bracket
SCE-LB-SIL

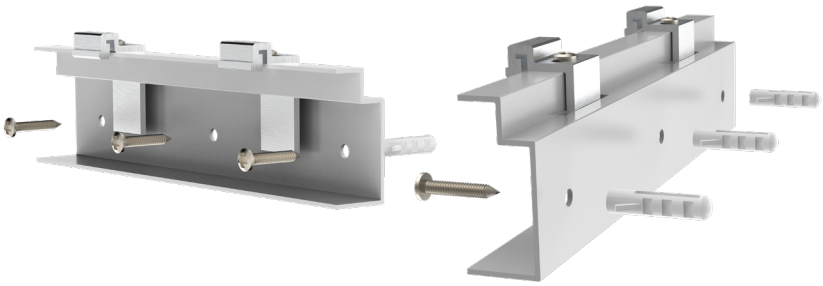


Straight Linking Bracket
SCE-SB-SIL

T Linking Bracket
SCE-TB-SIL

X Linking Bracket
SCE-XB-SIL

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

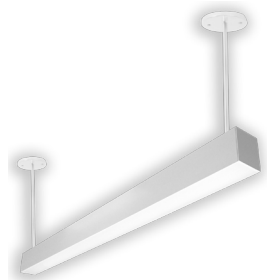


Field-Installed Wall-Mounting
Kit for SCE
SCE-WM-KIT-SIL

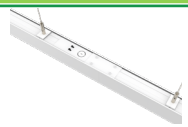
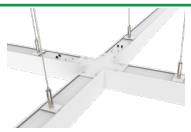
MOUNTING OPTIONS:

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



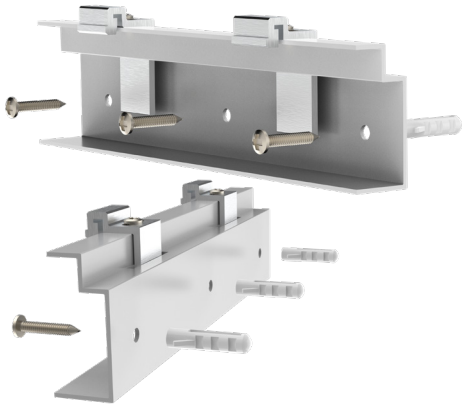
LINKING Bracket

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

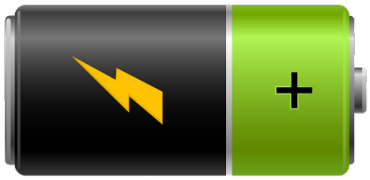
INDIRECT (UP) LIGHTING

Model	SIZE	DESCRIPTION	
SCE-ULM-8FT-MCTP-D-SIL	8FT	8Ft SCE Series Uplight Module 35/40/50K Transfers 30% Power To Top	

WALL MOUNTING KIT

Model	SET	DESCRIPTION	
SCE-WM-KIT-SIL	3	Field-Installed Wall-Mounting Kit	

FACTORY-INSTALLED OPTIONS:

EMERGENCY BATTERY BACKUP

Model	DESCRIPTION
OPT-EM-SCE-8FT	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.