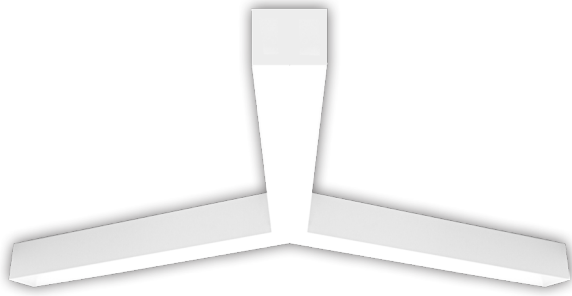


# SCX SERIES

Commercial Lighting

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

SCX-Y2FT-60W-MCT4-D



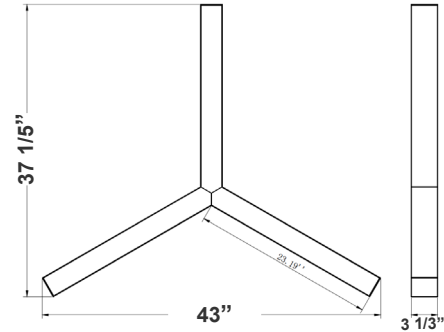
Linear Lighting can be customized to your desired length, look & color temperature can either be suspended, surface, mounted or recessed to suit your needs. Ideal for Storage rooms, Offices Conference rooms, Retail Reception areas, Hallways Education facilities, hotels, and restaurants.

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

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

Note: \_\_\_\_\_

Type: \_\_\_\_\_



37 1/5" (L) x 43" (W) x 3 1/3" (H)

## Features

- LED Superior Architectural Lights
- Seamless Linkable Linear Lighting System
- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- Optional Recessed Option Available
- Optional Louver Version Lens Available
- Lens Type: Opal Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 60W
- Power Factor: >0.95
- Total Harmonic Distortion: ≤ 20 %

### 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
- Mounting Options: Surface, Suspended, Recessed
- IP Rating: IP54
- Operating Temperature: -13°F~104°F
- Adjustable Suspension Brackets Provided on Top of The Fixtures

### Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 6658LM/ 6724LM/ 7046LM/ 7102LM
- Color Temperatures: 3000K/3500K/4000K/5000K
- Multi-CCT(Selectable Switch Inside Fixture)
- Color Rendering Index: CRI ≥ 80
- Up Light Option Available
- 50,000 Hours Rated Life
- 5-Year Warranty
- 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

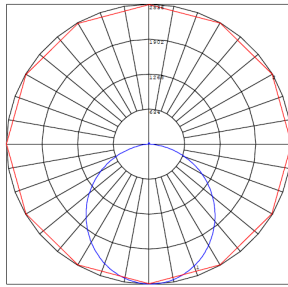
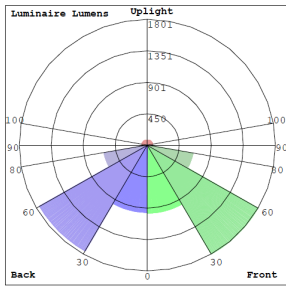


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www.westgatefmg.com | www.westgatecontrols.co

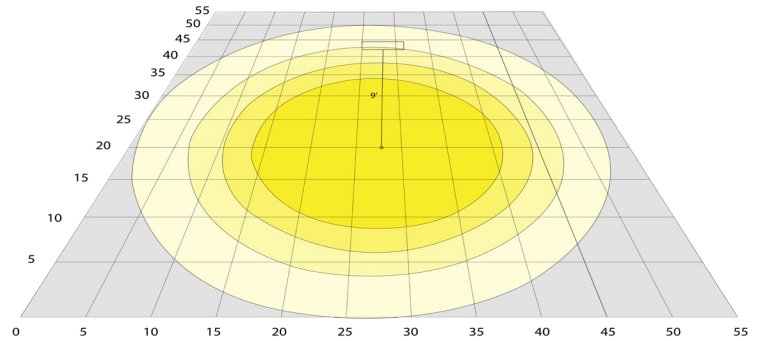


WG-ZA-26-2Z

## Photometrics: SCX-Y2FT-60W-MCT4-D



BUD Rating: B2-U3-G1

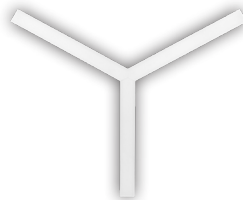


Area 55'x 55' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: SCX-Y2FT-60W-MCT4-D

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCX-Y2FT-60W-MCT4-D	60W	120~277V	6658LM	3000K	B2-U3-G1	106
			6724LM	3500K		108
			7046LM	4000K		118
			7102LM	5000K		112

## Sample Ordering

Model Size Wattage Color Temp. Feature

SCX - Y2FT - 60W - MCT4 - D

## Accessories:

Blank = No Option For Accessories

**SCL-3CS10** = Adjustable 10ft 1/16" Aircraft Cable Suspension Kit with 8-11/16" Diameter Canopy (1-5/8" H)

**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

\* 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 6

## Example:

1. SCX-Y2FT-60W-MCT4-D (For SCX 60W MCT4 fixture 120-277V)
2. SCX-Y2FT-60W-MCT4-D (For SCX 60W MCT4 fixture 120-277V)  
OPT-HBC-125BS-WH (10FT, 15A, 125V, 18/3 STR, WHT)

## SUSPENDED MOUNTING ACCESSORIES (NOT INCLUDED)



SCL-3CS10  
(Canopy can be painted)



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



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



SCL-AH



SCL-ASC-500FT



SCL-6FT-SJTW18/5

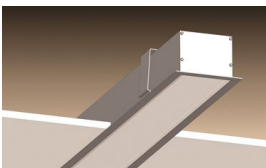
## FACTORY-INSTALLED OPTIONS:



OPT-HBC-125BS-WH



# MOUNTING AND MODULES OPTIONS:



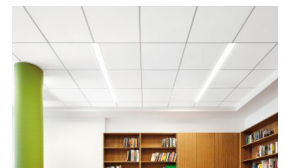
Recessed Mounted  
(Flanged)



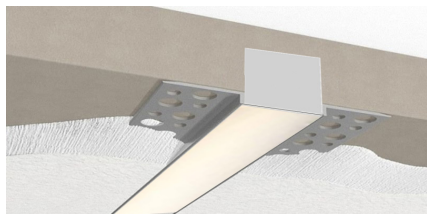
Surface Mounted



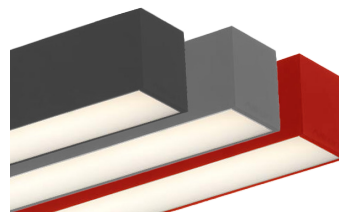
Suspended



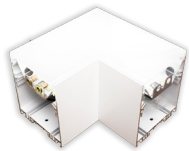
T-Bar Installation



Flangless Recessed Mounted  
(Mud-In)



Color of Your Choice



L Module  
(page 6)

SCX-L-MCT4



T Module  
(page 6)

SCX-T-MCT4



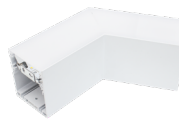
X Module  
(page 6)

SCX-X-MCT4



Inside Corner Module  
(page 6)

SCX-IC-MCT4



120° Corner Module  
(page 7)

SCX-C120-MCT4



Y Module  
(page 7)

SCX-Y-MCT4



1FT L Fixture  
(page 7)

SCX-L1FT-MCT4



## MOUNTING OPTIONS:

### FLANGLESS RECESSED INSTALLATION IN WOOD CEILING

No additional accessories required.

Make recessed preparations by installing a horizontal plank of wood on top of the wood ceiling at a recessed height of 3 3/8".

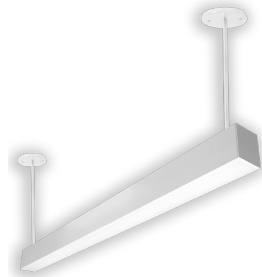
Screw and anchor kit provided with each fixture can be used to fasten the top of the fixture to the wood plank through the holes on top of the fixture.

You can also install vertical wood boards on top of the ceiling at the edge of the opening and open the fixture and put screws through the side of the fixture housing to fasten it to the wood boards.



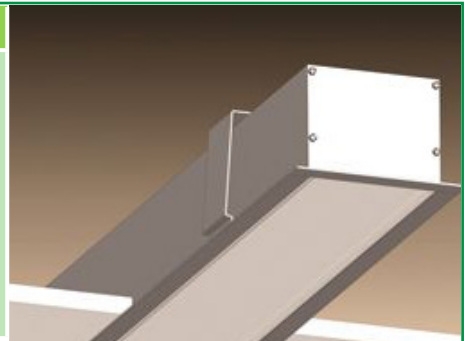
### SUSPENSION ROD KITS (SET OF 2)

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



### RECESSED MOUNT WITH FLANGE

Model	DESCRIPTION
OPT-SCX-FMR-Y2FT	Order this option and the fixture will be equipped with a 1/2" wide flange on four sides. Advanced design toggle-style brackets will also be provided, to adjust and hold the fixture against drywall or other hard ceilings from the top. When linking to another fixture or corner module, call us or send a copy of your plan along with your PO, and flanges will be removed on those ends that need to make a seamless connection.

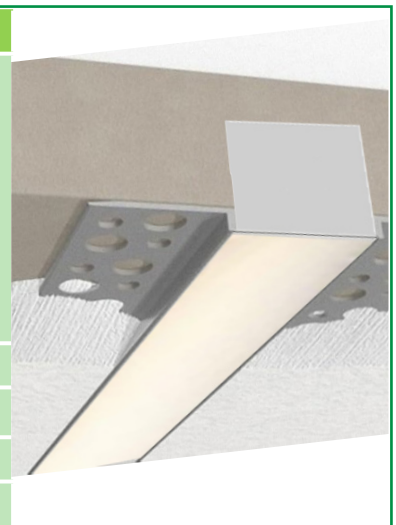


### LINKING

Model	DESCRIPTION
OPT-SCX-LINKWIRING	Fixtures are equipped with pre-installed linking brackets and accessories and only need to be wired together. To receive a fixture prewired for linking, order the option below for each link to another fixture or a corner module.

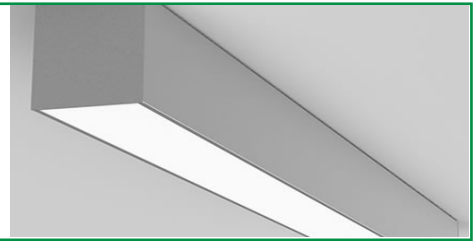
### FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

Model	DESCRIPTION
OPT-SCX-MIF-Y2FT	Order this option and the fixture will be equipped with mud-in brackets on all four sides, mounted at 1/16" from the lens surface (specify if other spacing is needed). Advanced design toggle-style brackets will also be provided, to adjust and hold the fixture against the drywall ceiling from the top. When linking to another fixture or corner fixture module call us or send a copy of your plan along with your PO and flanges will be removed on those end that needs to make a seamless connection.
OPT-SCX-MIF-L	This is a L Module option.
OPT-SCX-MIF-T	This is a T Module option.
OPT-SCX-MIF-X	This is a X Module option.
OPT-SCX-MIF-IC	This is a Inside Corner Module option.



**SURFACE MOUNTING**

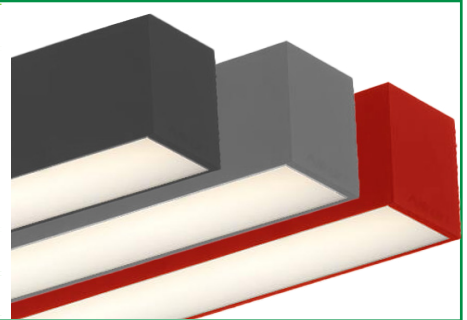
No additional accessories required.  
Screw and anchor kit provided with each fixture can be used to fasten the fixture directly to the hard surface through the holes on top of the fixture.



**FACTORY-INSTALLED OPTIONS:**

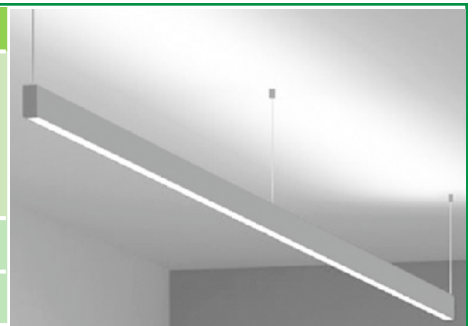
**COLOR OF YOUR CHOICE**

Model	DESCRIPTION
OPT-SCX-CLR-Y2FT	Add this option and specify your desired color on your purchase order or provide a swatch to match. For painted flanged fixture or optional rod, mounting set please also add the relevant option below for each fixture.
OPT-SCX-CLR-FRM	This is a painted flanges option.
OPT-SCX-CLR-RODSET	This is a painted rod set option.



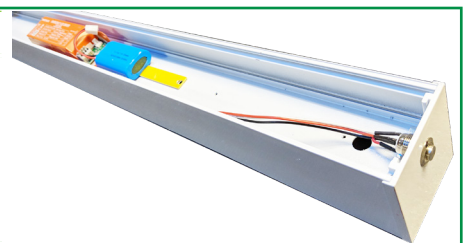
**INDIRECT (UP) LIGHTING**

Model	WATTS	LUMENS	COLOR TEMP	SIZE
OPT-SCX-ULM-Y2FT-24W-MCT4	24W	2400LM 2472LM 2520LM 2592LM	3000K 4000K 5000K 6000K	3 X 2FT
OPT-SCX-ULM-BU	Indirect (up) light with blue color			
OPT-SCX-ULM-GR	Indirect (up) light with green color			



**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.



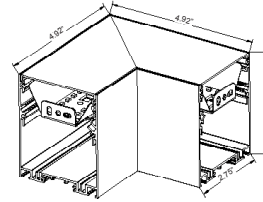
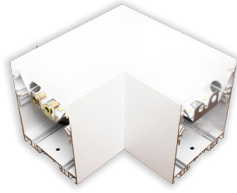
**BI-LEVEL MOTION SENSOR**

Model	DESCRIPTION
OPT-SCX-SEN2US	This option installs an advanced motion sensor that will turn the lights on when the area is occupied. When the area is cleared, after a preset hold time of 5 sec or more the lights are dimmed to a standby level of 30% or more. If still no motion is detected, after the standby period, the light is turned off. All setting is programmable with a remote control.
OPT-WEC-3RC	This is an optional remote control for sensor.
OPT-SEN-SCX-2MRLV-5	This is a programmable microwave Bi-Level sensor.
OPT-SEN-2US-DAYLIGHT	It is an ultrasonic Bi-Level Dimming Daylight sensor option for internal installation inside the fixture. (Remote not needed)

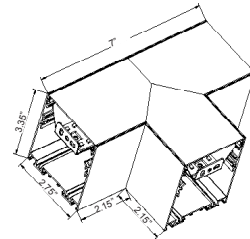


# CORNER FIXTURE MODULES:

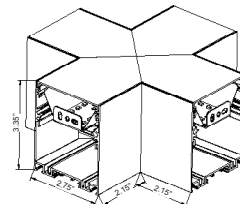
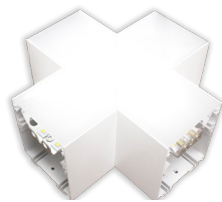
## Built-in LED Modules



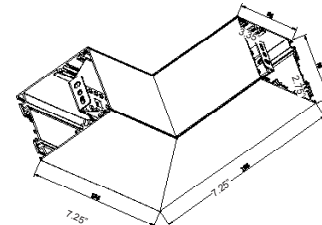
Model	JOINT TYPE	LUMENS	MCT4	DIMENSION
SCX-L-MCT4	L	508LM	3000K	4.92" X 4.92" X 3.35" X 2.75"
		575LM	3500K	
		616LM	4000K	
		660LM	5000K	



Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-T-MCT4	T	629LM	3000K	7" X 3.35" X 2.75" X 2.15" X 2.15"
		726LM	3500K	
		787LM	4000K	
		854LM	5000K	

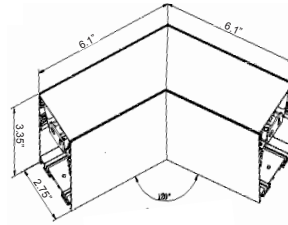


Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-X-MCT4	X	733LM	3000K	3.35" X 2.75" X 2.15" X 2.15"
		863LM	3500K	
		944LM	4000K	
		1037LM	5000K	

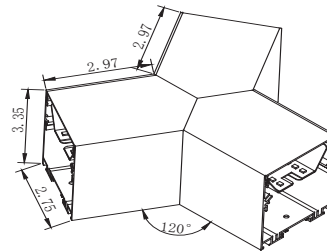
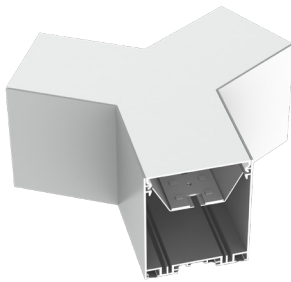


Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-IC-MCT4	INSIDE CORNER	629LM	3000K	7.25" X 7.25" X 3.35" X 2.75"
		726LM	3500K	
		787LM	4000K	
		854LM	5000K	

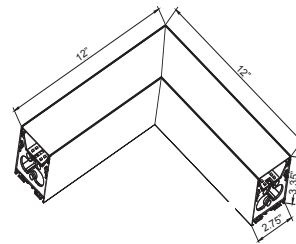
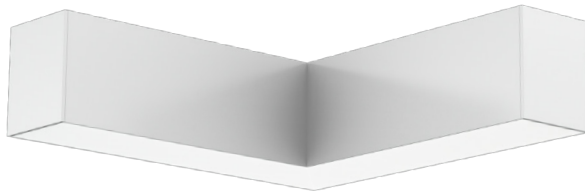




Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-C120-MCT4	120° CORNER	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	6.1" X 6.1" X 3.35" X 2.75"



Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-Y-MCT4	Y	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	2.97" X 2.97" X 3.35" X 2.75"



Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-L1FT-MCT4	L FIXTURE	2197LM 2316LM 2348LM 2390LM	3000K 3500K 4000K 5000K	12" X 12" X 3.35" X 2.75"

