SCX4 SERIES Commercial Lighting



3/8"

Type:

71"(L) x 4"(W) x 3 3/8"(H)

SCX4-6FT-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.

eatures

- LED Superior Architectural Lights
- Seamless Linkable Linear Lighting System
- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- **Optional Recessed & Wall Mounting Kits Available**

Technical Specifications

Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 60W
- Power Factor: >0.95
- LPW: 113/ 121/ 118/ 120
- 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, Wall, Recessed
- IP Rating: IP54
- Operating Temperature: -13°F~104°F

Adjustable Suspension Brackets Provided on Top of The **Fixtures**

- **Optional Louver Version Lens Available**
- Lens Type: Opal Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

Lighting:

Dimmable: 0~10V Dimming

Customer Name: Project Name:

Note:

- Total Lumens: 6774LM/ 7275LM/ 7132LM/ 7208LM
- 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)

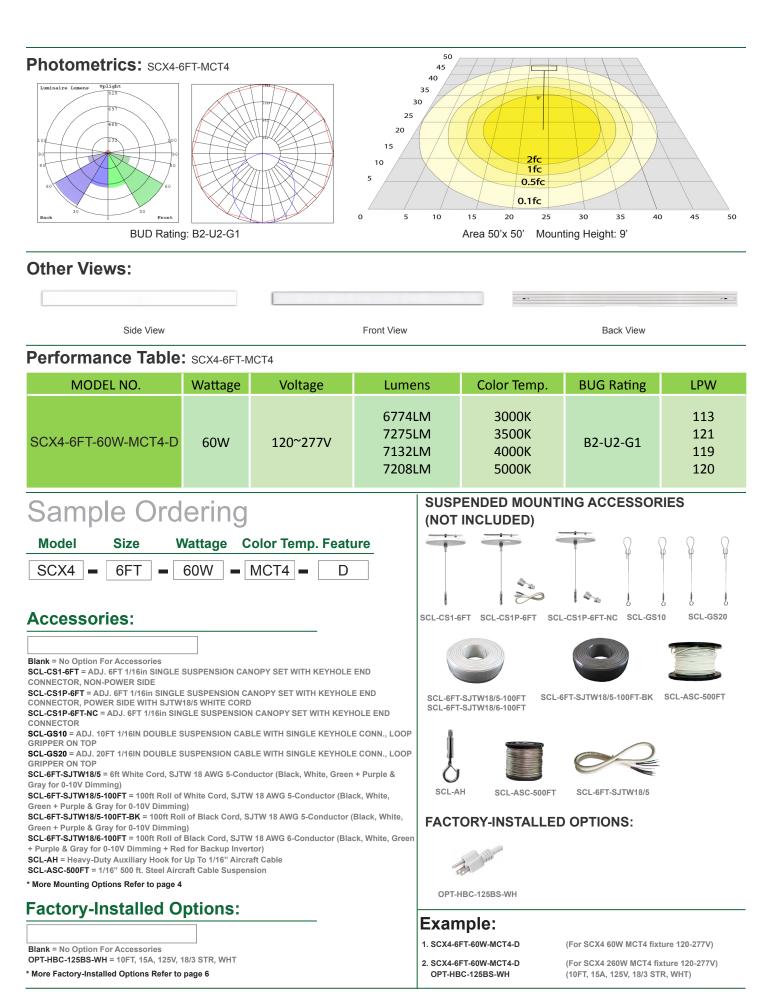
Applications:

- 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

Other Models:

• 20W | 2438LM | SCX4-2FT-20W-MCT4-D • 30W | 3604LM | SSCX4-3FT-30W-MCT4-D • 40W | 4954LM | SCX4-4FT-40W-MCT4-D • 80W | 9909LM | SCX4-8FT-80W-MCT4-D







MOUNTING AND MODULES OPTIONS:





Recessed Mounted (Flanged)

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Surface Mounted

Wall Mounted

Suspended

T-Bar Installation



Flangless Recessed Mounted (Mud-In)



L Module (page 7)

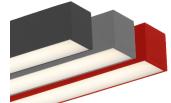
SCX4-L-MCT4



T Module (page 7) SCX4-T-MCT4



X Module (page 7) SCX4-X-MCT4



Color of Your Choice



Suspension Rod Kit SCL-RS-12 12" SCL-RS-18 18" SCL-RS-24 24" SCL-RS-36 36"



Up Light Option 3000K 3500K 4000K 5000K Blue Green

WESTGATE

SCL-RS-48 48"



3

Inside Corner Module

(page 7)

SCX4-IC-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	9
SCL-RS-36	36 IN	
SCL-RS-48	48 IN	

WALL MOUNTING

Model	DESCRIPTION	
OPT-SCX-WM-6FT	Install this optional wall mounting brackets on the back of the fixture. Connection cables will enter the fixture through one of these wall-mounting brackets. On your purchase order, please specify the position of where your wire entry from the wall.	

RECESSED MOUNT WITH FLANGE

Model	DESCRIPTION	
OPT-SCX-FMR-6FT	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.



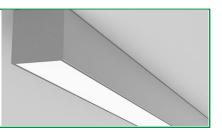
FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

Model	DESCRIPTION	
Order this option and the fixture will be equipped with m in brackets on all four sides, mounted at 1/16" from the l surface (specify if other spacing is needed). Advanced des toggle-style brackets will also be provided, to adjust and h the fixture against the drywall ceiling from the top. W linking to another fixture or corner fixture module call us send a copy of your plan along with your PO and flanges be removed on those end that needs to make a seam 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-6FT	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-6FT-24W-MCT4	24W	2400LM 2472LM 2520LM 2592LM	3000K 4000K 5000K 6000K	6FT	
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

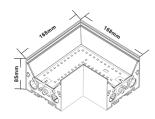
Model	DESCRIPTION
OPT-SEN-SCX4	This option installs an advanced motion sensor that will turn the lights on when the area is occupied. When the area is cleared, after a preset hold time of 5 sec or more the lights are dimmed to a standby level of 30% or more. If still no motion is detected, after the 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.



CORNER FIXTURE MODULES:

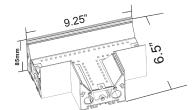
Built-in LED Modules





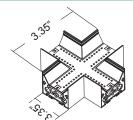
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX4-L-MCT4	L	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	3.35" X 6.61"X 6.61"





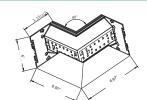
	Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SC	X4-T-MCT4	т	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	3.35″ X 9.25″ X 6.5″





Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX4-X-30K	х	733LM 863LM 944LM 1037LM	3000K 3500K 4000K 5000K	3.35″ X 3.35″





Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX4-IC-MCT4	INSIDE CORNER	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	3.35" X 4" X 6.97" X 6.97"

