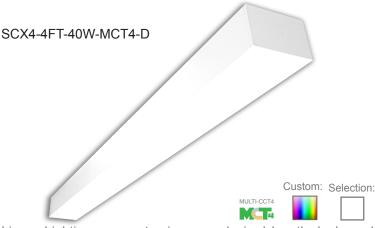
SCX4 SERIES Commercial Lighting



Linear Lighting can customize your desired length, look, and color temperature to 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.

Features

- 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: 40W
- Power Factor: >0.95
- LPW: 110/ 122/ 112/ 115
- 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

47 215

- Lens Type: Opal Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

47 2/5"(L) x 4"(W) x 3 3/8"(H)

Lighting:

• Dimmable: 0~10V Dimming

Customer Name: Project Name:

Note:

- Total Lumens: 4648M/ 4970LM/ 4810LM/ 4954LM
- 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 • 60W | 7208LM | SCX4-6FT-60W-MCT4-D • 80W | 9909LM | SCX4-8FT-80W-MCT4-D

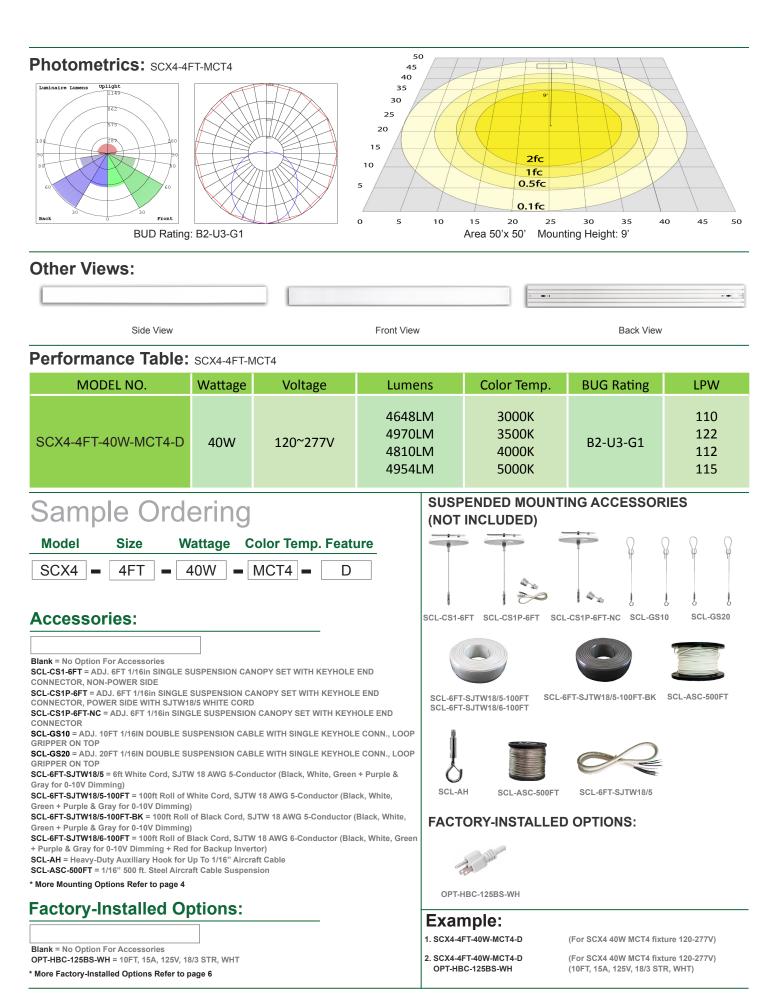






3/8"

Type:





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)

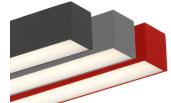
SCX4-L-MCT4



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	P
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

Madal	DESCRIPTION	
Model	DESCRIPTION	
OPT-SCX-WM-4FT	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-4FT	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-4FT	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.	

T-BAR INSTALLATION

Model	DESCRIPTION	
OPT-SCX-TBAR-4FT	Add this option and 1/2" wide flanges will be installed on the two long sides of the fixture. The two ends of the fixture will fall onto the T-bar grids and will be supported this way. The T-bar tiles on the two sides of the fixture must be cut to allow for the width of the fixture. The tile will fall onto and be supported by the flanges on both sides of the fixture. If you plan to support the fixture by the grids on three sides and tile on one side, call us or specify on your PO, and flange will be installed only on one side of the fixture. To provide safety and support from the beams above the T-bar ceiling order 10ft or 20ft aircraft suspension kits below.	
SCL-GS10	Adjustable 1/16" 10ft suspension kit with loop gripper & toggle ends hold up to 70 lbs load.	
SCL-GS20	Adjustable 1/16" 20ft suspension kit with loop gripper & toggle ends hold up to 70 lbs load.	
OPT-FWH-63 OPT-FWH-65 OPT-FWH-66	This is a 6FT 3-Wire Whip option. This is a 6FT 5-Wire Whip option. This is a 6FT 6-Wire Whip 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-4FT	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-4FT-16W-MCT4	16W	1600LM 1648LM 1680LM 1728LM	3000K 4000K 5000K 6000K	4FT	
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

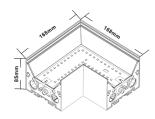
Model	DESCRIPTION				
OPT-SEN-SCX4	This option installs an advanced motion sensor that will turn the lights on when the area occupied. When the area is cleared, after a preset hold time of 5 sec or more the lights an dimmed to a standby level of 30% or more. If still no motion is detected, after the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

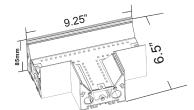
Built-in LED Modules





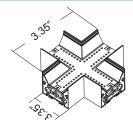
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX4-L-MCT4	L	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	3.35" X 6.61"X 6.61"





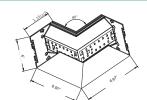
	Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SC	X4-T-MCT4	т	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	3.35″ X 9.25″ X 6.5″





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"

