SCX4 SERIES Commercial Lighting



The SCX 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

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

Technical Specifications

Electrical:

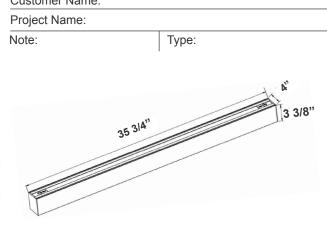
- Voltage: 120-277VAC 50/60Hz
- Wattage: 30W
- Power Factor: >0.95
- LPW: 108/ 119/ 111/ 113
- Total Harmonic Distortion: ≤ 20 %

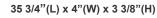
Mechanical:

- 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

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

Customer Name:





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

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 3387M/ 3638LM/ 3566LM/ 3604LM
- 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:

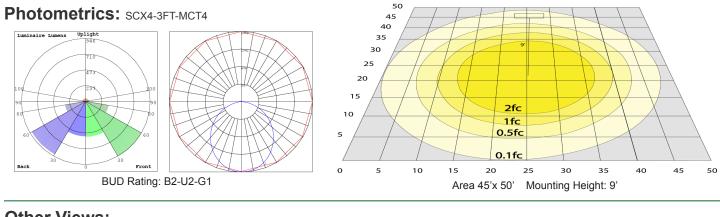
- Ideal for offices, hotels, corridors, saloons, libraries, meeting rooms, conference halls, and the best solution for modern lighting solutions
 - It can be used in any indoor applications

Other Models:

• 20W | 2438LM | SCX4-2FT-20W-MCT4-D • 40W | 4954LM | SCX4-4FT-40W-MCT4-D • 60W | 7208LM | SCX4-6FT-60W-MCT4-D • 80W | 9909LM | SCX4-8FT-80W-MCT4-D







Other Views:

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Front View	Side View	Back View

Performance Table: SCX4-3FT-MCT4

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCX4-3FT-30W-MCT4-D	30W	120~277V	3387LM 3638LM 3566LM 3604LM	3000K 3500K 4000K 5000K	B2-U2-G1	108 119 111 113

Sample Ordering

Model	Size	Wattage		Э	Color Temp. Feature		
SCX4	3FT] -	30W] _	MCT4 -	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

* 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

WESTGATE

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-6FT-SJTW18/5

FACTORY-INSTALLED OPTIONS:



OPT-HBC-125BS-WH

Example:

1. SCX4-3FT-30W-MCT4-D

(For SCX4 30W MCT4 fixture 120-277V)

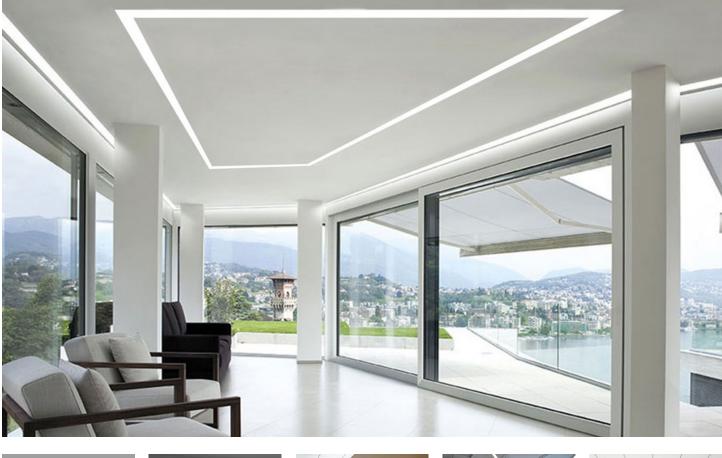
2. SCX4-3FT-30W-MCT4-D OPT-HBC-125BS-WH

(For SCX4 30W MCT4 fixture 120-277V)

(10FT, 15A, 125V, 18/3 STR, WHT)



MOUNTING AND MODULES OPTIONS:





Recessed Mounted (Flanged)





Wall Mounted

Suspended

T-Bar Installation



Flangless Recessed Mounted (Mud-In)



L Module (page 7)

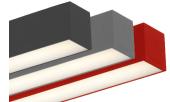
SCX4-L-MCT4



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" SCL-RS-48 48"

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

Green

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Inside Corner Module

(page 7)

SCX4-IC-MCT4

MOUNTING OPTIONS:

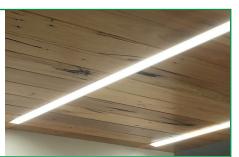
FLANGLESS RECESSED INSTALLATION IN WOOD CEILING

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

Model	DESCRIPTION	
	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	
OPT-SCX-WM-3FT	wire entry from the wall.	

WALL MOUNTING

Model	DESCRIPTION	
OPT-SCX-WMA-3FT	Add this option to the fixture, and wall mounting arms with a wall canopy will be installed on the back of the fixture. The length of each arm is 5". Connection cables will enter the fixture through one of the arms. On your purchase order, specify the position of your wire entry from the wall, and the arm will be installed on the back accordingly.	6

RECESSED MOUNT WITH FLANGE

Model	DESCRIPTION	
OPT-SCX-FMR-3FT	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.	

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LINKING

1		
	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-3FT	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.

LIGHTS SCX FLEXIBLE LENS ROLL 25FT OR 100FT

LIGHTS SCA FLEXIBLE			
Model	SIZE	DESCRIPTION	
SCX2-FLEXLENS-25FT		Flex lenses can be cut to different lengths, enabling precise customization according to the	
SCX2-FLEXLENS-100FT	100FT	installation area. This allows for a seamless fit, reducing gaps or visible transitions between different sections of the SCX lights	

FACTORY-INSTALLED OPTIONS:

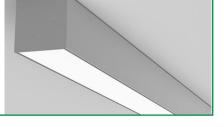
COLOR OF YOUR CHOICE

Model	DESCRIPTION	
OPT-SCX-CLR-3FT	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.	

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DEDICATED WIRING FOR UP	PLIGHT CO	ONTROL			
Model	DESCRIPTION				
	Installing Compatib Independ A Driver Supplied Brightnes	A Separate le Driver For ent Control A Regulates T To The Uplig s And Color	or Uplight Contr Electrical Circui Uplighting. This En And Power Manage he Voltage And C hts, Allowing For P Control, Often Th tion System.	t And nsures ment. urrent recise	
OPT-SCX-ULC-3FT-MCT4	WATTS	LUMENS	COLOR TEMP	SIZE	
	12W	1200LM 1236LM 1260LM 1296LM	3000K 3500K 4000K 5000K	3FT	

INDIRECT (UP) LIGHTING

Model	WATTS	LUMENS	COLOR TEMP	SIZE	
OPT-SCX-ULM-3FT-12W-MCT4	12W	1200LM 1236LM 1260LM 1296LM	3000K 3500K 4000K 5000K	3FT	
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	
	This is an option for a 90-minute backup battery	
	installation. If you need to order this series for the	0
OPT-EM-CM1INT	fixture, please have your purchase order ready and	17.00
	call us or specify on the order which fixture to install	
	this option and the test button.	

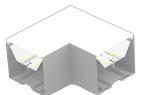
BI-LEVEL MOTION SENSOR

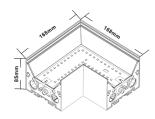
Model	DESCRIPTION		
OPT-SEN-SCX4	This option installs an advanced motion sensor that will turn the lights on when the area is occupied. When the area is cleared, after a preset hold time of 5 sec or more the lights are dimmed to a standby level of 30% or more. If still no motion is detected, after the standby period, the light is turned off. All setting is programmable with a remote control.	is a e If y	
OPT-WEC-3RC	This is an optional remote control for sensor.		
WESTG	ATE 6 Phone www.	e: (877) 805-2252 Fax: (877) 805-2252	



CORNER FIXTURE MODULES:

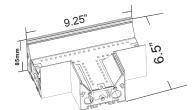
Built-in LED Modules





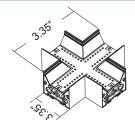
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX4-L-MCT4	L	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	3.35" X 6.61"X 6.61"





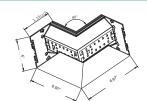
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX4-T-MCT4	т	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	3.35″ X 9.25″ X 6.5″





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"

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COLOR CHART: * Choose from one of our Premium Colors with no set-up fee.



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