SCXA2 SERIES Commercial Lighting

ARCHITECTURAL 2" OPTIC & COMBINED-DISTRIBUTION LINEAR

SCXA2-8FT-80W-MCTP-BB



MCTP Multi Color Temperature & Multi Power/Wattage (Selectable) -----Avail Finishes:

Customer Name: Project Name: Note: Type: 89 3/4"

The SCXA 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

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/70W/80W
- Power Factor: >0.95
- LPW: 100 LM/W
- Total Harmonic Distortion: $\leq 20 \%$

Mechanical:

- Low Profile Modern Design
- Aluminum Housing With Matte Finish
- **Custom Colors Available**
- Lens Snaps into Housing
- Mounting Options: Surface, Suspended, Wall, Recessed
- IP Rating: IP54
- Operating Temperature: -13°F~104°F
- Adjustable Suspension Brackets Provided on Top of The Fixtures
- 5-Year Warranty

Other Models:

80W | 8000LM | SCXA2-8FT-80W-MCTP-WW



Optional Louver Version Lens Available

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

89 3/4"(L) x 2"(W) x 3 1/6"(H)

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 8000LM Max.
- Color Temperatures: 3000K/3500K/4000K
- Multi-CCT(Selectable Switch Inside Fixture)
- Color Rendering Index: $CRI \ge 80$
- Up Light Option Available
- Beam Angle: 104.8°(H) x 100.5°(V)
- 50.000 Hours Rated Life

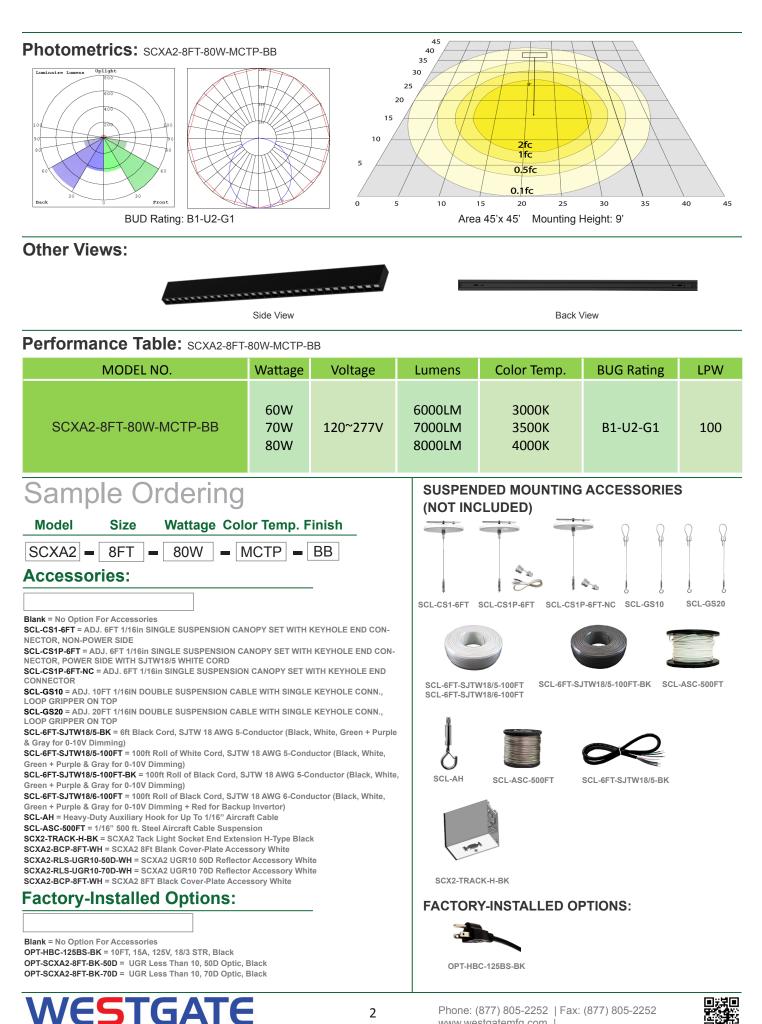
Applications:

- 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

Phone: (877) 805-2252 | Fax: (877) 805-2252

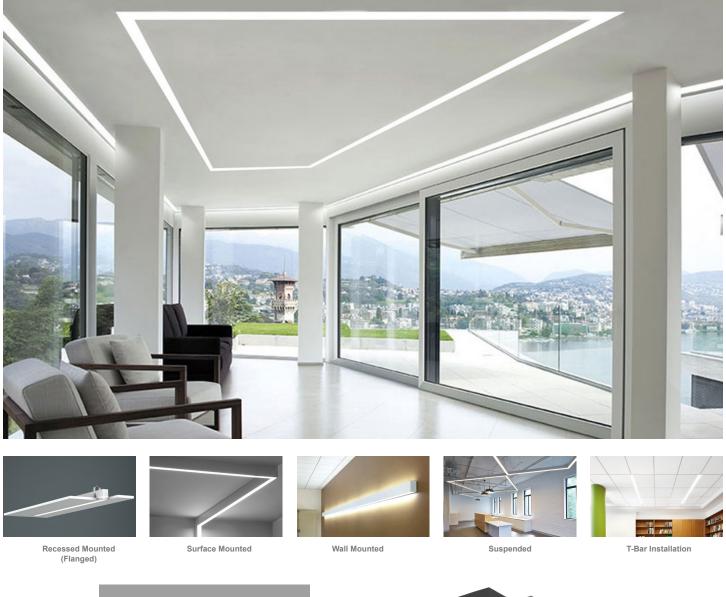
www.westgatemfg.com |





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MOUNTING AND MODULES OPTIONS:





Flangless Recessed Mounted (Mud-In)



L Module

(page 7)

SCX2-L-MCT4-BK



(page 7)



Inside Corner Module (page 7)

SCX2-T-MCT4-BK SCX2-X-MCT4-BK SCX2-IC-MCT4-BK SCX2-C60-MCT4-BK SCX2-OC-MCT4-BK







Color of Your Choice



SCL-RS-12 12"

SCL-RS-18 18"

SCL-RS-24 24" SCL-RS-36 36" SCL-RS-48 48"



t Up Light Option

3000K 3500K 4000K 5000K Blue Green

WESTGATE

(page 7)



3

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	T
SCL-RS-36	36 IN	
SCL-RS-48	48 IN	

WALL MOUNTING

Model	DESCRIPTION	
OPT-SCX-WM-8FT	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.	

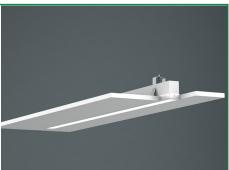


WALL MOUNTING

Model	DESCRIPTION	
OPT-SCX-WMA-	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.	

RECESSED MOUNT WITH FLANGE

Model	DESCRIPTION
OPT-SCX-FMR-8FT	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-8FT	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-8FT	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.	<u>p</u>
SCL-GS20	Adjustable 1/16" 20ft suspension kit with loop gripper & toggle ends hold up to 70 lbs load.	l l
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-8FT	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.	

Model	WATTS	LUMENS	COLOR TEMP	SIZE	
OPT-SCX-ULM-8FT-32W-MCT4	32W	3200LM 3296LM 3360LM 3456LM	3000K 3500K 4000K 5000K	8FT	
OPT-SCX-ULM-BU	Indirect (up) light wi	ith blue color		
OPT-SCX-ULM-GR	Indirect (up) light wi	ith 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
OPT-EM-CM1INT	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-SCX2	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.	

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DEDICATED WIRING FOR UPLIGHT CONTROL

Model		DESC	RIPTION		
OPT-SCX-ULC-8FT-MCT4	Dedicated Wiring For Uplight Control By Installing A Separate Electrical Circuit And Compatible Driver For Uplighting. This Ensures Independent Control And Power Management. A Driver Regulates The Voltage And Current Supplied To The Uplights, Allowing For Precise Brightness And Color Control, Often Through A Dimmer Or automation System.				
	WATTS	LUMENS	COLOR TEMP	SIZE	
	32W	3200LM 3296LM 3360LM 3456LM	3000K 3500K 4000K 5000K	8FT	

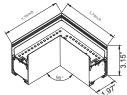
WOOD TRIMS

Model	DESCRIPTION			e person
OPT-SCX-WK01-8FT-MAPLE	8FT MAPLE FINISH		MAPLE	WALLNUT
OPT-SCX-WK01-8FT-WALNUT	8FT WALNUT FINISH			
OPT-SCX-WK01-8FT-FREOAK	8FT FRENCH OAK FINISH		FRENCH	EBONY
OPT-SCX-WK01-8FT-EBONY	8FT EBONY FINISH	C	OAK	

CORNER FIXTURE MODULES:

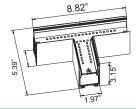
Built-in LED Modules





Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-L-MCT4	L	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	5.39" X 5.39"X 3.15"X 1.97"





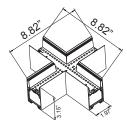
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-T-MCT4	т	629LM 726LM 787LM 854LM	3000К 3500К 4000К 5000К	8.82" X 5.39" X 3.15" X 1.97"
WESTGATE			7) 805-2252 Fax: (877) 805-2252	





CORNER FIXTURE MODULES:



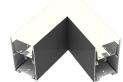


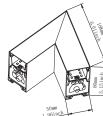
	Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
S	СХ2-Х-ЗОК	Х	733LM 863LM 944LM 1037LM	3000K 3500K 4000K 5000K	8.82" X 8.82" X 3.15" X 1.97"



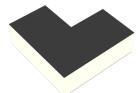


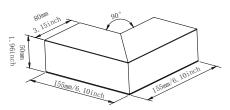
	5	×		
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-IC-MCT4	INSIDE CORNER	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	6.97" X 6.97" X 1.97" X 3.15"





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Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-C60-MCT4	C60	508LM 575LM	3000K 3500K	6.16" X 3.15"X 1.97"
		616LM 660LM	4000K 5000K	





SCX2-OC-MCT4 Outside Corner 629LM 726LM 787LM 854LM 3000K 3500K 4000K 5000K 6.1" X 6.1" X 3.15" X 1.96"	Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
	SCX2-OC-MCT4	Outside Corner	726LM 787LM	3500К 4000К	6.1" X 6.1" X 3.15" X 1.96"



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

