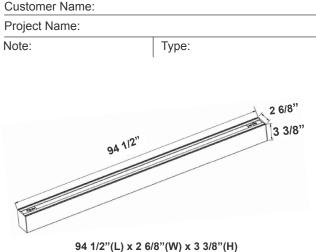
SCX SERIES Commercial Lighting

SCX-8FT-RGBWW-BT

WG SMART APP COMPATIBLE SCX LINEAR LIGHTS







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

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: 80W
- Power Factor: >0.95
- Total Harmonic Distortion: $\leq 20 \%$
- Bluetooth Connection Range: Approximately 30 feet (10 meters). Maximum Communication Range Will Vary Depending On Obstacles (Person, Metal, Wall, etc.) Or **Electromagnetic Environment**

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

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 8750M/ 9224LM/ 9386LM/ 9420LM
- Color Temperatures: RGB
- Color Rendering Index: CRI \ge 80
- Up Light Option Available
- 50,000 Hours Rated Life
- 5-Year Warranty
- Beam Angle: 104.8°(H) x 100.5°(V)

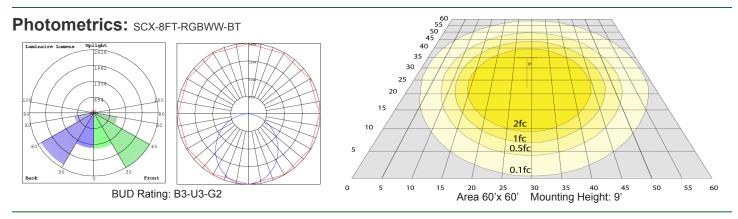
Applications:

- 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 Views:

SCX-8FT-RGBWW-BT Sample Orde Model Size Colo	Wattage 80W Or Temp. GBWW –	Voltage 120~277V Feature BT	(sc	A SUSPI (NOT I	INCLUDED)	BUG Rating B3-U3-G2 ING ACCESSORI	
MODEL NO. SCX-8FT-RGBWW-BT Sample Orde Model Size Colo SCX = 8FT = RC Accessories: CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI ECTOR, NO-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SI ECTOR, POWER SIDE WITH SJTW18/5 W CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SINGLE SI	Wattage 80W Or Temp. GBWW –	Voltage 120~277V Feature BT	8800LM (A SUSPI (NOT I	RGB ENDED MOUNT INCLUDED)	B3-U3-G2	110 ES
SCX-8FT-RGBWW-BT Sample Orde Model Size Cold SCX = 8FT = RC ACCESSORIES: ank = No Option For Accessories CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI ECTOR, NON-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SI ECTOR, POWER SIDE WITH SJTW18/5 W CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SINGLE	80W ering or Temp. GBWW	120~277V Feature BT OPY SET WITH KEYHOLE	8800LM (A SUSPI (NOT I	RGB ENDED MOUNT INCLUDED)	B3-U3-G2	110 ES
Sample Orde Model Size Cold SCX - 8FT - RC Accessories: - RC - RC Iank = No Option For Accessories - RC - - RC CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI - - - - - RC CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI - <th>or Temp. GBWW – SUSPENSION CAN SUSPENSION CAN WHITE CORD</th> <th>Feature BT</th> <th>S (</th> <th>SUSPI</th> <th>ENDED MOUNT INCLUDED)</th> <th></th> <th>ES</th>	or Temp. GBWW – SUSPENSION CAN SUSPENSION CAN WHITE CORD	Feature BT	S (SUSPI	ENDED MOUNT INCLUDED)		ES
Model Size Cold SCX = 8FT = RC ACCESSORIES:	GBWW =	BT OPY SET WITH KEYHOLE	(sc	(NOT I	INCLUDED)		
SCX = 8FT = RC ACCESSORIES: ank = No Option For Accessories CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI CCTOR, NON-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SI CCTOR, POWER SIDE WITH SJTW18/5 W CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SING	GBWW –	BT OPY SET WITH KEYHOLE		CL-CS1-6F	FT SCL-CS1P-6FT SCL	-CS1P-6FT-NC SCL-GS10	SCL-GS20
ANK = No Option For Accessories L-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI CTOR, NON-POWER SIDE L-CS1P-6FT = ADJ. 6FT 1/16in SINGLE : CTOR, POWER SIDE WITH SJTW18/5 W L-CS1P-6FT-NC = ADJ. 6FT 1/16in SING	SUSPENSION CAN SUSPENSION CAN WHITE CORD	OPY SET WITH KEYHOLE		CL-CS1-6F	FT SCL-CS1P-6FT SCL	-CS1P-6FT-NC SCL-GS10	SCL-GS20
ank = No Option For Accessories CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI ECTOR, NON-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE : ECTOR, POWER SIDE WITH SJTW18/5 W CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SING	SUSPENSION CAI			CL-CS1-6F	T SCL-CS1P-6FT SCL	-CS1P-6FT-NC SCL-GS10	SCL-GS20
CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI ECTOR, NON-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE : ECTOR, POWER SIDE WITH SJTW18/5 W CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SING	SUSPENSION CAI			I CL-CS1-6F	FT SCL-CS1P-6FT SCL	-CS1P-6FT-NC SCL-GS10	८ १ SCL-GS20
CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SI ECTOR, NON-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE : ECTOR, POWER SIDE WITH SJTW18/5 W CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SING	SUSPENSION CAI		END CON-				
CL-GS10 = ADJ. 10FT 1/16IN DOUBLE SL DOP GRIPPER ON TOP CL-GS20 = ADJ. 20FT 1/16IN DOUBLE SL DOP GRIPPER ON TOP CL-6FT-SJTW18/5 = 6ft White Cord, SJTV ray for 0-10V Dimming) CL-6FT-SJTW18/5-100FT = 100ft Roll of V reen + Purple & Gray for 0-10V Dimming) CL-6FT-SJTW18/5-100FT = 100ft Roll of E reen + Purple & Gray for 0-10V Dimming) CL-6FT-SJTW18/5-100FT = 100ft Roll of E reen + Purple & Gray for 0-10V Dimming) CL-6FT-SJTW18/6-100FT = 100ft Roll of E reen + Purple & Gray for 0-10V Dimming) CL-ASC-500FT = 1/16" 500 ft. Steel Aircra PT-FWH-63/65/66 = This is a 6FT 3/5/6-Wi C-RGBW-RC = OPTIONAL REMOTE CON PP CONTROL DEVICES, ALLOWING EAS EMOTELY ACTORY-INSTAILED OF CARDA AND AND AND AND AND AND AND AND AND A	USPENSION CABL USPENSION CABL W 18 AWG 5-Condu White Cord, SJTW) I of Black Cord, SJT) Black Cord, SJTW y + Red for Backup Up To 1/16" Aircraf aft Cable Suspens //ire Whip option VTROL COMPATIBL SY MANAGEMENT	CANOPY SET WITH KEYH E WITH SINGLE KEYHOL E WITH SINGLE KEYHOL uctor (Black, White, Green 18 AWG 5-Conductor (Bla TW 18 AWG 5-Conductor (Bla Invertor) the Cable ion LE WITH WESTGATE SMA	HOLE END E CONN., E CONN., 1 + Purple & ick, White, (Black, White, ick, White,	SCL-6FT-4	SJTW18/6-100FT	SCL-6FT-SJTW18/5	SCL-ASC-500FT
PT-HBC-125BS-BK = 10FT, 15A, 125V, 18	e work Goog		VESTGATE tgate Smart koad the Smart life App Store Coogle Play	0	amazon alexa	3	

WESTGATE

MOUNTING AND MODULES OPTIONS:





Recessed Mounted

(Flanged)

Wall Mounted

Suspended

T-Bar Installation



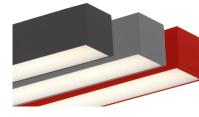
X Module

(page 7)

SCX-X-MCT4

Surface Mounted

Flangless Recessed Mounted (Mud-In)



Color of Your Choice



L Module

(page 7)

SCX-L-MCT4







3

Inside Corner Module (page 7) SCX-IC-MCT4



120° Corner Module (page 8) Y Module (page 8) SCX-C120-MCT4 SCX-Y-MCT4



6in Module (page 8) 9in Module (page 8) SCX-6IN-MCT4 SCX-9IN-MCT4



SCX-T-MCT4

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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.

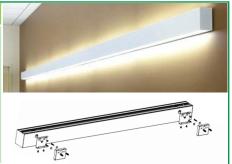


SUSPENSION ROD KITS (SET OF 2)

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	
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.	T

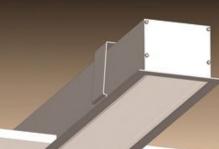


WALL MOUNTING

Model	DESCRIPTION	
OPT-SCX-WMA-8FT	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

ModelDESCRIPTIONOPT-SCX-LINKWIRINGFixtures 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.	LINKING				
OPT-SCX-LINKWIRING wired together. to receive a fixture prewired for linking, order the option below for each link	Model	DESCRIPTION			
	OPT-SCX-LINKWIRING				



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.	
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	OPT-FWH-65 This is a 6FT 5-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.

LIGHTS SCX FLEXIBLE LENS ROLL 25FT OR 100FT

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

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FACTORY-INSTALLED OPTIONS:

LOUVER VERSION

Model	DESCRIPTION	LUMENS @ 4000K	SIZE	
OPT-SCX-LUV-8FT	This Louver option includes lens inside.	8640LM	8FT	Wind multi hard and a faith and and

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.	

INDIRECT (UP) LIGHTING

Model	DESCRIPTION	
OPT-SCX-ULM-8FT-RGB	SCX 8Ft Rgb Uplight Module And Film	

EMERGENCY BATTERY BACKUP

This is an option for a 90-minute backup battery
T-EM-SCX-8FT 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.
	It is an ultrasonic Bi-Level Dimming Daylight sensor option for internal installation inside the fixture. (Remote not needed)



WOOD TRIMS

Model	DESCRIPTION			
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	5	OAK	

T-BAR INSTALLATION

Model		DESCRIPTION	
OPT-SCX-TBAR-8FT		Add this option to the fixture, and 1/2" wide flanges will be installed on the two long sides of the fixture. The two fixture ends 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 fixture's width. The tiles will fall onto and be supported by the flanges on both sizes 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 the 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.	

SCX INSTALLED ACOUSTIC OPTIONS

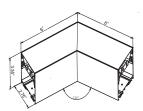
Model	DESCRIPTION	
OPT-SCX-AK-8FT-9MM-HY2210	9mm Fiber Acoustic Kit, Dark Blue	
OPT-SCX-AK-6FT-9MM-HY2204	9mm Fiber Acoustic Kit, Dark Gray	



CORNER FIXTURE MODULES:

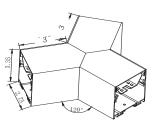
Built-in LED Mod	dules			S.76-
Model	JOINT TYPE	LUMENS	MCT4	DIMENSION
SCX-L-MCT4-BK	L	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	5.75" X 5.75"X 3.35" X 2.75"





Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-C120-MCT4-BK	120° CORNER	508LM 575LM 616LM 660LM	3000К 3500К 4000К 5000К	6" X 6" X 3.35" X 2.75"

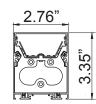


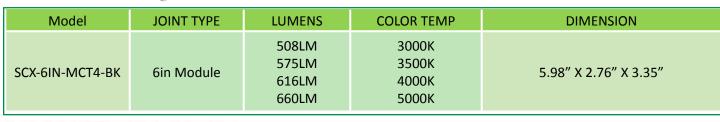


Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-Y-MCT4-BK	Y	508LM 575LM 616LM 660LM	3000К 3500К 4000К 5000К	3" X 3" X 3.35" X 2.75"





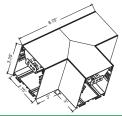






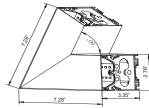
			8.98"	2.76" 2.76"
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-9IN-MCT4-BK	9in Module	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	8.98" X 2.76" X 3.35"





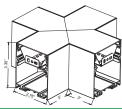
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-T-MCT4-BK	т	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	8.75" X 3" X 3" X 3.35" X 2.75"





Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-C60-MCT4-BK	60° CORNER	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	7.28" X 7.28" X 3.35" X 2.76"





Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX-X-MCT4-BK	Х	733LM 863LM 944LM 1037LM	3000K 3500K 4000K 5000K	3" X 3" X 3.35" X 2.75"



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

5000K

854LM





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

Gloss:						
SILVER METALLIC 70 GLOSS T357-GR105	SILVER METALLIC 30 GLOSS T353-GR06	DARK RED 90 GLOSS P009-RD02	INTERNATIONAL ORANGE 90 GLOSS T009-OG26	SAFETY ORANGE 90 GLOSS T009-OG01	YELLOW 90 GLOSS T009-YL14	YELLOW 90 GLOSS T009-YL01
TRAFFIC GREEN 70 GLOSS T007-GN16	GREEN 70 GLOSS T007-GN13	GREEN 60 GLOSS C006-GN03	BLUE 90 GLOSS T009-BL01	DARK BLUE 80 GLOSS T008-BL20	RAL 8028 TERRA BROWN 90 GLOSS C209-BR358	
Hammer:						
WHITE HAMMER T013-WH09	BEIGE HAMMER T013-BG38	GREY HAMMER C013-GR08	SILVER HAMMERTONE	BLACK HAMMER T013-BK62	RED HAMMER T013-RD15	GREEN HAMMER T013-GN220
			T064-GR05			
BLUE HAMMER T013-BL468	BRONZE HAMMER T012-BR161					
Texture:						
WHITE TEXTURE C031-WH120	FLINT GRAY TEXTURE T243-GR522	BLACK TEXTURE C241-BK109	RED TEXTURE T241-RD129	BLUE TEXTURE C241-BL544	OIL RUBBED BRONZE TEXTURE T291-BR251	
Vein:						
BLACK/WHITE VEIN T075-WH34	SILVER VEIN T375-BK26	COPPER VEIN EXTERIOR T075-BK211	GOLD VEIN T375-BK10	COPPER VEIN T375-BK07		

