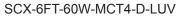


Commercial Lighting

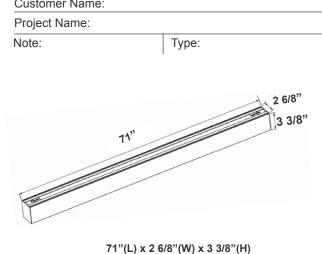
MCF

Custom: Selection:





Customer Name:



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
- Polished Aluminum Louver Lens-Direct (DOWN) Lighting

Technical Specifications

Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 60W
- Power Factor: >0.95
- Total Harmonic Distortion: ≤ 20 %

Mechanical:

- Low Profile Modern Design
- Aluminum Housing With Matte White Finish
- **Custom Colors Available**
- Lens Snaps into Housing
- Lens Type: Polished Aluminum Louver Lens
- Mounting Options: Surface, Suspended, Wall, Recessed
- IP Rating: IP54
- Operating Temperature: -13°F~104°F

- Lens Type: Polished Aluminum Louver Lens
- MCT: Multi Color Temperature (Selectable with Switch Inside Fixture)
- **Optional Recessed & Wall Mounting Kits Available**

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 6658LM/ 6724LM/ 7046LM/ 7102LM
- 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

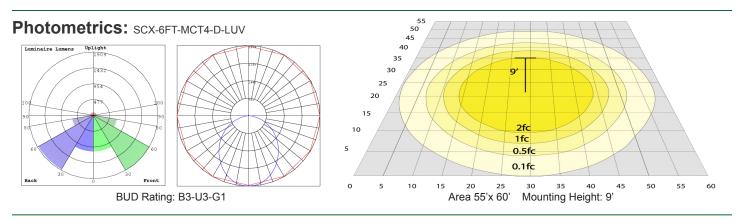
Other Models:

(VL

• 20W | 2390LM | SCX-2FT-20W-MCT4-D-LUV • 30W | 3551LM | SCX-3FT-30W-MCT4-D-LUV • 40W | 4710LM | SCX-4FT-40W-MCT4-D-LUV • 80W | 9420LM | SCX-8FT-80W-MCT4-D-LUV







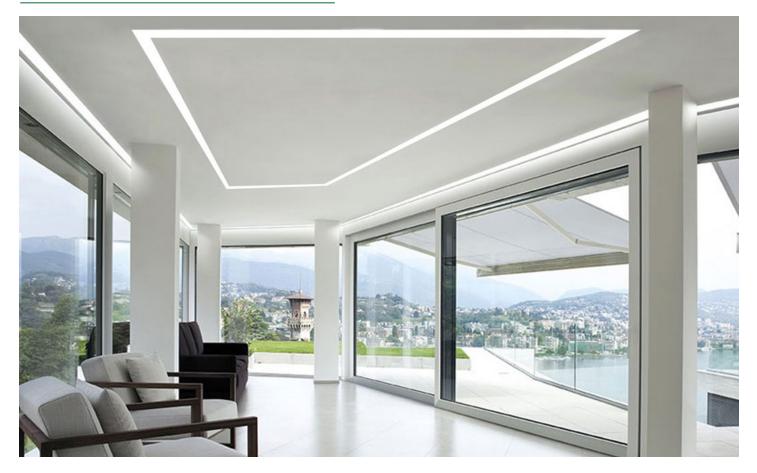
Other Views:

						1. 1
Side View			Front View		Back View	
erformance Table: so	X-6FT-MCT4-	D-LUV				
MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCX-6FT-60W-MCT4-D-LUV	60W	120~277V	6658LM 6724LM 7046LM 7102LM	3000К 3500К 4000К 5000К	B3-U3-G1	111 112 117 118
Sample Order	ring			PENDED MOUNT	ING ACCESSOF	RIES
Model Size Watt	age Colo	r Temp. Feat			Ω	ΩΩΩ
SCX = 6FT = 60V	M – MC	T4 D		<i>b</i>	ť	ψ ψ ψ
Accessories:			SCL-CS1	-6FT SCL-CS1P-6FT SC	L-CS1P-6FT-NC SCL-GS	10 SCL-GS20
lank = No Option For Accessories CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SUSP ECTOR, NON-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SUS ECTOR, POWER SIDE WITH SJTW18/5 WHITI CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SINGLE S ONNECTOR	PENSION CANOP E CORD	Y SET WITH KEYHOL	E END CON-	T-SJTW18/5-100FT SCL- T-SJTW18/6-100FT SCL-	6FT-SJTW18/5-100FT-BK	SCL-ASC-500FT
CL-GS10 = ADJ. 10FT 1/16IN DOUBLE SUSPE DOP GRIPPER ON TOP	ENSION CABLE W	ITH SINGLE KEYHOL	E CONN.,			
CL-GS20 = ADJ. 20FT 1/16IN DOUBLE SUSPE OOP GRIPPER ON TOP CL-6FT-SJTW18/5 = 6ft White Cord, SJTW 18 iray for 0-10V Dimming) CL-6FT-SJTW18/5-100FT = 100ft Roll of White ireen + Purple & Gray for 0-10V Dimming) CL-6FT-SJTW18/5-100FT-BK = 100ft Roll of B	AWG 5-Conducto 9 Cord, SJTW 18 A	r (Black, White, Green WG 5-Conductor (Bla	r + Purple &	AH SCL-ASC-500FT	SCL-6FT-SJTW18/5	-
reen + Purple & Gray for 0-10V Dimming) CL-6FT-SJTW18/6-100FT = 100ft Roll of Black reen + Purple & Gray for 0-10V Dimming + Re CL-AH = Heavy-Duty Auxiliary Hook for Up To CL-ASC-500FT = 1/16" 500 ft. Steel Aircraft C	ed for Backup Inve o 1/16" Aircraft Ca	ertor)	ck, White, FAC	FORY-INSTALLED	O OPTIONS:	
More Mounting Options Refer to page 4	0001		OPT	HBC-125BS-WH		
actory-Installed Opti	0115:		Esca	mala		
Bank = No Option For Accessories PT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 S More Factory-Installed Options Refer to page			1. SCX- 2. SCX-	mple: 5FT-60W-MCT4-D-LUV 5FT-60W-MCT4-D-LUV +BC-125BS-WH	(For SCX 60W MCT4 fix (For SCX 60W MCT4 fix (10FT, 15A, 125V, 18/3 S	ture 120-277V)

2



MOUNTING AND MODULES OPTIONS:





Recessed Mounted (Flanged)



Surface Mounted



Wall Mounted



Suspended



T-Bar Installation

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.	

 Model
 DESCRIPTION

 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
OPT-SCX-FMR-6FT

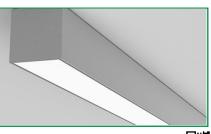
LINKING

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.

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.





FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

Model DESCRIPTION	
Orden this section and the first use will be sectioned with second	
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.	7

LIGHTS SCX FLEXIBLE LENS ROLL 25FT OR 100FT

Model	SIZE	DESCRIPTION	
SCX-FLEXLENS-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	

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.	

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	
	call us or specify on the order which fixture to install	
	this option and the test button.	

WOOD TRIMS

Model	DESCRIPTION			
OPT-SCX-WK01-6FT-MAPLE	6FT MAPLE FINISH		MAPLE	WALLNUT
OPT-SCX-WK01-6FT-WALNUT	6FT WALNUT FINISH			
OPT-SCX-WK01-6FT-FREOAK	6FT FRENCH OAK FINISH		FRENCH	EBONY
OPT-SCX-WK01-6FT-EBONY	6FT EBONY FINISH	15.1	OAK	



INDIRECT (UP) LIGHTING					
Model	WATTS	LUMENS	COLOR TEMP	SIZE	
OPT-SCX-ULM-6FT-24W-MCT4	24W	2400LM 2472LM 2520LM 2592LM	3000K 3500K 4000K 5000K	6FT	
OPT-SCX-ULM-BU	Indirect (up) light wi	ith blue color		
OPT-SCX-ULM-GR	Indirect	up) light wi	th green color		

DEDICATED WIRING FOR UPLIGHT CONTROL

Model		DESC	RIPTION	
	Installing Compatib Independ A Driver Supplied Brightnes	A Separate ole Driver For ent Control A Regulates TI To The Uplig s And Color	ng For Uplight Control By parate Electrical Circuit And er For Uplighting. This Ensures ntrol And Power Management. tes The Voltage And Current Uplights, Allowing For Precise Color Control, Often Through tomation System.	
OPT-SCX-ULC-6FT-MCT4	WATTS	LUMENS	COLOR TEMP	SIZE
		2400LM		
	2 4144	2472LM	3000K 3500K	CET
	24W	2520LM	4000K 5000K	6FT
		2592LM		

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.	
OPT-SEN-2US-DAYLIGHT	It is an ultrasonic Bi-Level Dimming Daylight sensor option for internal installation inside the fixture. (Remote not needed)	



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



