

Commercial Lighting



2 6/8" 3 3/8"

Type:

SCX-8FT-80W-MCT-D-IDL



Linear Lighting can customize your desired length, look, andcolor temperature to be suspended, Ideal for Storage rooms, OfficesConference rooms, Retail.

Features

- LED Superior Architectural Lights
- Special White-Reflector Indirect Lens

Technical Specifications

Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 80W
- Power Factor: >0.95
- Total Harmonic Distortion: ≤ 20 %

Mechanical:

- Low Profile Modern Design
- Aluminum Housing With Matte White Finish
- IP Rating: IP54
- Operating Temperature: -13°F~104°F
- Suspended, Requires Suspension Cables (Not Included) See Page 2
- Power Cord comes out through the Suspension Hole on the End of the Fixture from the Top

MCT: Multi Color Temperature (Selectable with Switch Inside Fixture)

94 1/2"(L) x 2 6/8"(W) x 3 3/8"(H)

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 9420LM

Customer Name: Project Name:

Note:

- Color Temperatures: 3000K/3500K/4000K
- Multi-CCT(Selectable Switch Inside Fixture)
- Color Rendering Index: CRI ≥ 80
- 50,000 Hours Rated Life
- 5-Year Warranty
- Beam Angle: 104.8°(H) x 100.5°(V)

Applications:

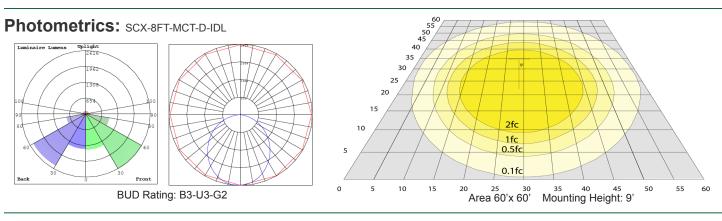
- Ideal for offices, hotels, corridors, saloons, libraries, meeting rooms, conference halls, and the best solution for modern lighting solutions
- It can be used in any indoor applications

Other Models:

• 20W | 2390LM | SCX-2FT-20W-MCT4-D-IND • 30W | 3551LM | SCX-3FT-30W-MCT4-D-IND • 40W | 4710LM | SCX-4FT-40W-MCT4-D-IND • 60W | 7102LM | SCX-6FT-60W-MCT4-D-IND







Other Views:

			ja-s				
Side View		Front View			Back View		
erformance Table: so	X-8FT-MCT-D-	IDL					
MODEL NO.	Wattage	Voltage	Lume	ns	Color Temp.	BUG Rating	LPW
SCX-8FT-80W-MCT-D-IDL 80W		120~277V	9420LM		3000К 3500К 4000К	B3-U3-G2	118
Sample Ordering					ENDED MOUNT NCLUDED)	TING ACCESSOR	IES
Model Size Watt	age Color T	emp. Feature	Lens				Ω
SCX = 8FT = 80\	<i>N</i> – MC	T = D =	IDL			Ϋ́ΎΎΎΎΎΎΎΎΎΎΎΎΎΎΎΎΎΎ	Υ Υ
ccessories:				ļ			
				SCL-CS1-6F	T SCL-CS1P-6FT SC	CL-CS1P-6FT-NC SCL-GS1	0 SCL-GS
Blank = No Option For Accessories SCL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CON- NECTOR, NON-POWER SIDE SCL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CON- NECTOR, 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.,			D CON- END		SJTW18/5-100FT SCL JJTW18/6-100FT	-6FT-SJTW18/5-100FT-BK	SCL-ASC-500F
L-GS20 = ADJ, 20FT 1/16IN DOUBLE SUSPE UP GRIPPER ON TOP L-GS20 = ADJ, 20FT 1/16IN DOUBLE SUSPE OP GRIPPER ON TOP L-GFT-SJTW18/5 = 6ft White Cord, SJTW 18 ay for 0-10V Dimming) L-GFT-SJTW18/5-100FT = 100ft Roll of White een + Purple & Gray for 0-10V Dimming) L-GFT-SJTW18/5-100FT-BK = 100ft Roll of B een + Purple & Gray for 0-10V Dimming)	ENSION CABLE WIT AWG 5-Conductor 9 Cord, SJTW 18 AW	TH SINGLE KEYHOLE CC (Black, White, Green + Pr /G 5-Conductor (Black, V	NN., Irple & /hite,	SCL-AH	SCL-ASC-500FT	SCL-6FT-SJTW18/5	OPT-FWH-63 OPT-FWH-64 OPT-FWH-60
L-6FT-SJTW18/6-100FT = 100ft Roll of Blach Ben + Purple & Gray for 0-10V Dimming + R L-AH = Heavy-Duty Auxiliary Hook for Up To L-ASC-500FT = 1/16" 500 ft. Steel Aircraft C T-FWH-63/65/66 = This is a 6FT 3/5/6-Wire V	ed for Backup Inver o 1/16" Aircraft Cab able Suspension	tor)	/hite,	FACTO	ORY-INSTALLE	D OPTIONS:	
lore Mounting Options Refer to page 3	0001			OPT-HBC-12	25BS-WH		
actory-Installed Opti	0115:			Exam	ple:		
ank = No Option For Accessories					80W-MCT-D-IDL	(For SCX 80W MCT fixture	e 120-277V)
OPT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 STR, WHT * More Factory-Installed Options Refer to page 3				2. SCX-8FT-8	80W-MCT-D-IDL	(For SCX 80W MCT fixture	e 120-277V)

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WESTGATE



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	hik -

MOUNTING OPTIONS:

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.	

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.	

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.	2

WOOD TRIMS

Model	DESCRIPTION			RT TAFE
OPT-SCX-WK01-8FT-MAPLE	8FT MAPLE FINISH		MAPLE	WALLNU
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	5.1	OAK	liangly.

WESTGATE



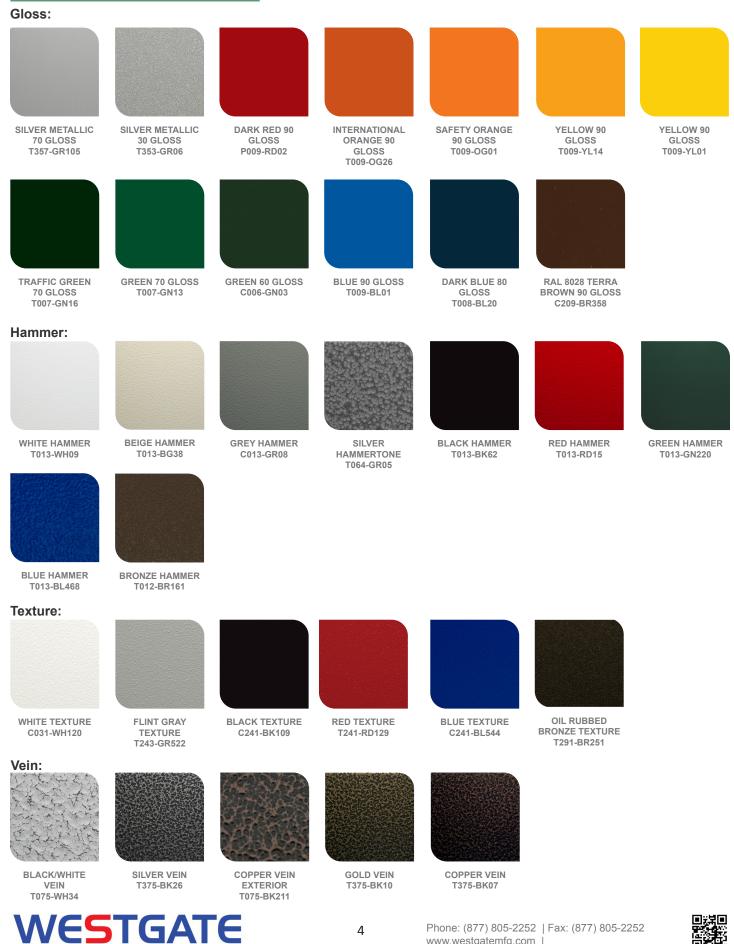
T-BAR INSTALLATION

Model		DESCRIPTION	
OPT-SCX-TBAR-8FT	8FT	Add this option to the fixture, and 1/2" wide flanges will be installed on the two long sides ofthe 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-8FT-9MM-HY2204	9mm Fiber Acoustic Kit, Dark Gray	

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



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Phone: (877) 805-2252 | Fax: (877) 805-2252 www.westgatemfg.com |

