SCX SERIES

Commercial Lighting



2 6/8" 3 3/8"

Type:

SCX-2FT-20W-MCT4-D-IND



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
- Opal Polycarbonate Lens-Direct (UP) Lighting

Technical Specifications

Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 20W
- Power Factor: >0.95
- Total Harmonic Distortion: \leq 20 %
- Efficacy: 110 LPW

Mechanical:

- Low Profile Modern Design
- Aluminum Housing With Matte White Finish
- Lens Type: Opal Polycarbonate Lens
- Lens Snaps into Housing
- 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
- 5-Year Warranty

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

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

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 2200LM

Customer Name: Project Name:

Note:

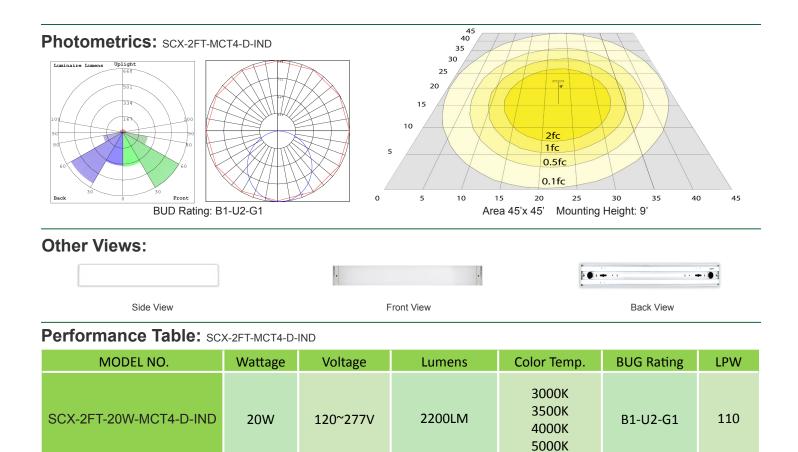
- Color Temperatures: 3000K/3500K/4000K/5000K
- Multi-CCT(Selectable with Switch Inside the Fixture)
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 104.8°(H) x 100.5°(V)
- 50,000 Hours Rated Life

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







Sample Ordering

Model	Size	Size Wattage Color Temp. Feature		Lens
SCX -	2FT	2 0W	– MCT4 – D –	IND

Accessories:

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., 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

Factory-Installed Options:

Blank = No Option For Accessories OPT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 STR, WHT

SUSPENDED MOUNTING ACCESSORIES (NOT INCLUDED)



-051-071 502-0517-071 502-0517-071-0





SCL-ASC-500FT

SCL-6FT-SJTW18/5-100FT SCL-6FT-SJTW18/6-100FT

SCL-6FT-SJTW18/5-100FT-BK SCL-A



SCL-AH SCL-ASC-500FT

SCL-6FT-SJTW18/5

FACTORY-INSTALLED OPTIONS:





MOUNTING OPTIONS:

V	VALL MOUNTING		
	Model	DESCRIPTION	
	OPT-SCX-WM-2FT	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-2FT	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.	0			

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-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	
	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	8
	call us or specify on the order which fixture to install	
	this option and the test button.	

WOOD TRIMS

Model	DESCRIPTION			Y AL
OPT-SCX-WK01-2FT-MAPLE	2FT MAPLE FINISH		MAPLE	WALLNUT
OPT-SCX-WK01-2FT-WALNUT	2FT WALNUT FINISH			
OPT-SCX-WK01-2FT-FREOAK	2FT FRENCH OAK FINISH		FRENCH	EBONY
OPT-SCX-WK01-2FT-EBONY	2FT EBONY FINISH	-	OAK	

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DEDICATED WIRING FOR UPLIGHT CONTROL

Model		DESC	RIPTION		
	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.				
OPT-SCX-ULC-2FT-8W-MCT4	WATTS	LUMENS	COLOR TEMP	SIZE	
	8W	800LM 824LM 840LM 864LM	3000K 3500K 4000K 5000K	2FT	

T-BAR INSTALLATION

Model	DESCRIPTION	
OPT-SCX-TBAR-2FT 2	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-2FT-9MM-HY2210	9mm Fiber Acoustic Kit, Dark Blue						
OPT-SCX-AK-2FT-9MM-HY2204	9mm Fiber Acoustic Kit, Dark Gray						

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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 T064-GR05	BLACK HAMMER T013-BK62	RED HAMMER T013-RD15	GREEN HAMMER T013-GN220
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		
	TCAT	C	_	Dhamar (077) 005 000		

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