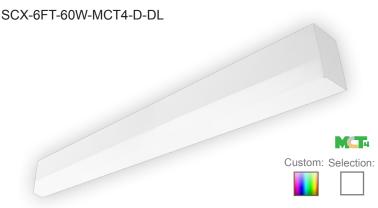
SCX SERIES Commercial Lighting



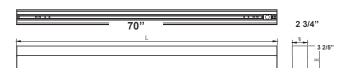


Customer Name:

Project Name:

Note: Type:

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



70"(L) x 2 3/4"(W) x 3 2/5"(H)

Features

LED Superior Architectural Lights

Factory Customizations Available

- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- Optional Recessed & Wall Mounting Kits Available
- Lens Type: Opal Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

Technical Specifications

Electrical:

Voltage: 120-277VAC 50/60Hz

Wattage: 60WPower Factor: >0.95

Total Harmonic Distortion: ≤ 20 %

Efficacy: 110 LPW

Mechanical:

- Aluminum Housing With Matte White 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

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 6600LM
- 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



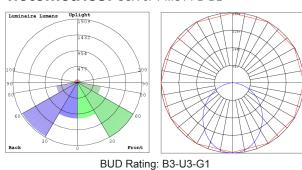


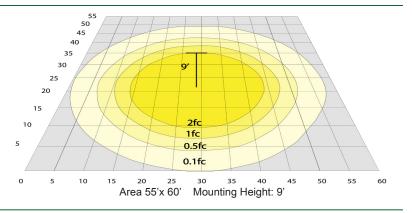






Photometrics: SCX-6FT-MCT4-D-DL





Other Views:



Performance Table: SCX-6FT-MCT4-D-DL

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|-----------------------|---------|----------|--------|----------------------------------|------------|-----|
| SCX-6FT-60W-MCT4-D-DL | 60W | 120~277V | 6600LM | 3000K 3500K 4000K 5000K | B3-U3-G1 | 110 |

Sample Ordering

Model Size Wattage Color Temp. Dimming Lens

SCX = 6FT = 60W = MCT4 = D = DL

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

 ${\tt SCL-CS1P-6FT} = {\tt ADJ.} \ 6{\tt FT} \ 1/16{\tt in} \ {\tt SINGLE} \ {\tt SUSPENSION} \ {\tt CANOPY} \ {\tt SET} \ {\tt WITH} \ {\tt KEYHOLE} \ {\tt END} \ {\tt CONNECTOR}, \\ {\tt POWER} \ {\tt SIDE} \ {\tt WITH} \ {\tt SJTW18/5} \ {\tt WHITE} \ {\tt CORD} \\$

SCL-CSK-6FT = ADJ. 6FT 1/16in SUSPENSION CANOPY COMPLETE KIT FOR BOTH SIDES WITH KEYHOLE END CONNECTORS
SCL-CS1P-6FT-NC = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END

SCL-GS1P-01-1AC - ADJ. 6F1 1/16111 SINGLE SUSPENSION CANOPT SET WITH RETHOLE ENLI CONNECTOR SCL-GS10 = ADJ. 10FT 1/161N 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

OPT-FWH-63/65/66 = This is a 6FT 3/5/6-Wire Whip option

Factory-Installed Options:

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

VESTGATE

SUSPENDED MOUNTING ACCESSORIES (NOT INCLUDED)











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

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

BK SCL-ASC-500FT

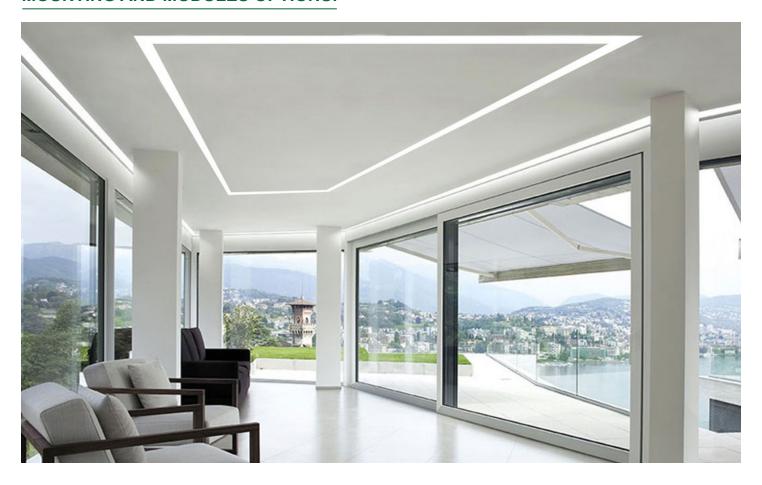
FACTORY-INSTALLED OPTIONS:

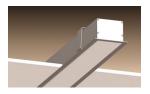


OPT-HBC-125BS-WH



MOUNTING AND MODULES OPTIONS:





Recessed Mounted (Flanged)



Surface Mounted



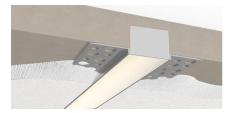
Wall Mounted



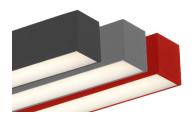
Suspended



T-Bar Installation



Flangless Recessed Mounted (Mud-In)



Color of Your Choice





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".

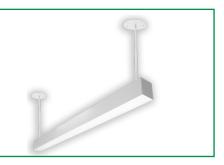
Screw and anchor kit provided with each fixture can be used to fasten the top of the fixture to the wood plank through the holes on top of the fixture.

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.



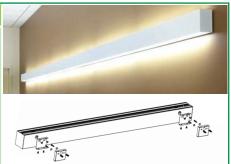
SUSPENSION ROD KITS (SET OF 2)

| Model | SIZE |
|-----------|-------|
| SCL-RS-12 | 12 IN |
| SCL-RS-18 | 18 IN |
| SCL-RS-24 | 24 IN |
| 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. |



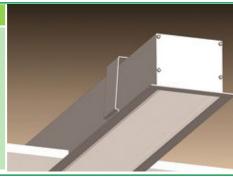
WALL MOUNTING

| Model | DESCRIPTION |
|-----------------|---|
| OPT-SCX-WMA-6FT | 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-6FT | 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. |







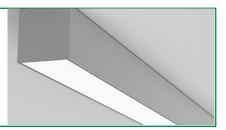
FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

| Model | DESCRIPTION | |
|-----------------|---|-----|
| OPT-SCX-MIF-6FT | Order this option and the fixture will be equipped with mudin 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. | |

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 | 1. |

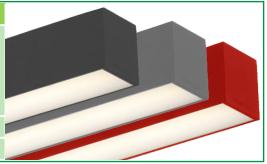




FACTORY-INSTALLED OPTIONS:

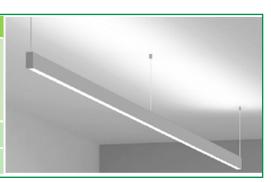
COLOR OF YOUR CHOICE

| OCEON OF FOOR OHOIGE | | |
|----------------------|---|--|
| 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. | |



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 | th blue color | |
| OPT-SCX-ULM-GR | Indirect (| up) light wi | th green color | |



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. |



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. | |



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















DEDICATED WIRING FOR UPLIGHT CONTROL

| DEDICATED WIKING FOR | COI EIGII | OOMINOL | • | | |
|----------------------|--|---------|----------------------------------|------|--|
| Model | DESCRIPTION | | | | |
| | 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-6FT-MCT4 | WATTS | LUMENS | COLOR TEMP | SIZE | |
| | 24W | 2400LM | 3000K 3500K 4000K 5000K | 6FT | |
| | | 2472LM | | | |
| | | 2520LM | | | |
| | | 2592LM | | | |

T-BAR INSTALLATION

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





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



