

# SCX2 SERIES Commercial Lighting

SCX2-6FT-60W-MCT4-D-TR  
TRACK LIGHT

**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_

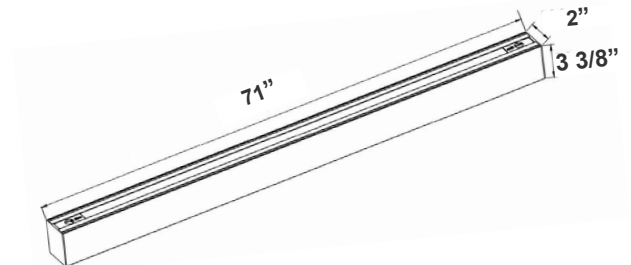


**MCT**

Custom:



Selection:



71"(L) x 2"(W) x 3 3/8"(H)

A member of the SCX family of Superior Linear Lights. A most comprehensive selection of linear lighting for all applications. Ideal for, retail locations, offices, lobbies, conference rooms, reception areas, hallways, educational facilities, hotels, and restaurants.

## Features

- LED Superior Architectural Lights
- Seamless Linkable Linear Lighting System
- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- Optional Recessed & Wall Mounting Kits Available
- Optional Louver Version Lens Available
- Lens Type: Opal Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 60W
- Power Factor: >0.95
- LWP: 96/ 104/ 101/ 104
- Total Harmonic Distortion:  $\leq 20\%$

### Mechanical:

- Low Profile Modern Design
- Aluminum Housing With Matte White Finish
- Custom Colors Available
- Lens Snaps into Housing
- Track is not included. Fits HALO™ & Compatible Systems
- Make Different Connections Via T/L/X Joints on Both Ends
- Mounting Options: Surface, Suspended, Wall, Recessed
- IP Rating: IP54
- Operating Temperature:  $-13^{\circ}\text{F} \sim 104^{\circ}\text{F}$
- Adjustable Suspension Brackets Provided on Top of The Fixtures

### Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 5814LM/ 6228LM/ 6081LM/ 6265LM
- Color Temperatures: 3000K/3500K/4000K/5000K
- Multi-CCT(Selectable Switch Inside Fixture)
- Color Rendering Index: CRI  $\geq 80$
- Up Light Option Available
- 50,000 Hours Rated Life
- 5-Year Warranty
- Beam Angle:  $104.8^{\circ}(\text{H}) \times 100.5^{\circ}(\text{V})$

### 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:

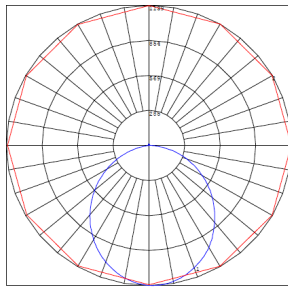
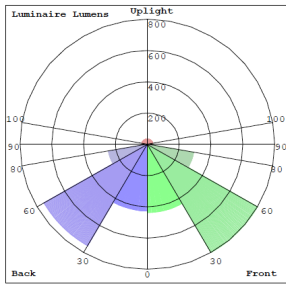
• 20W | 2084LM | SCX2-2FT-20W-MCT4-D-TR • 30W | 3133LM | SCX2-3FT-30W-MCT4-D-TR • 40W | 4179LM | SCX2-4FT-40W-MCT4-D-TR • 80W | 8359LM | SCX2-8FT-80W-MCT4-D-TR



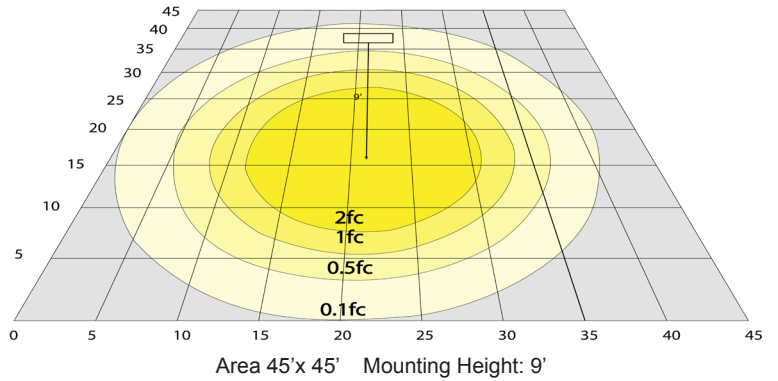
Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com |



## Photometrics: SCX2-6FT-MCT4



BUD Rating: B1-U2-G1



## Other Views:



Side View



Front View



Back View

## Performance Table: SCX2-6FT-MCT4

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCX2-6FT-60W-MCT4-D	60W	120~277V	5814LM	3000K	B1-U2-G1	96
			6228LM	3500K		104
			6018LM	4000K		101
			6265LM	5000K		104

## Sample Ordering

Model      Size      Wattage      Color Temp.      Feature

SCX2 - 6FT - 60W - MCT4 - D

## Accessories:



- Blank = No Option For Accessories
- SCL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CONNECTOR, NON-POWER SIDE
- SCL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEYHOLE END CONNECTOR, 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 Inverter)
- SCL-AH = Heavy-Duty Auxiliary Hook for Up To 1/16" Aircraft Cable
- SCL-ASC-500FT = 1/16" 500 ft. Steel Aircraft Cable Suspension

\* More Mounting Options Refer to page 4

## Factory-Installed Options:



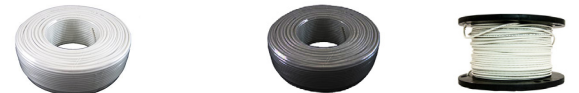
- Blank = No Option For Accessories
- OPT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 STR, WHT

\* More Factory-Installed Options Refer to page 6

## SUSPENDED MOUNTING ACCESSORIES (NOT INCLUDED)



SCL-CS1-6FT    SCL-CS1P-6FT    SCL-CS1P-6FT-NC    SCL-GS10    SCL-GS20



SCL-6FT-SJTW18/5-100FT    SCL-6FT-SJTW18/5-100FT-BK    SCL-ASC-500FT  
SCL-6FT-SJTW18/6-100FT



SCL-AH    SCL-ASC-500FT    SCL-6FT-SJTW18/5

## FACTORY-INSTALLED OPTIONS:



OPT-HBC-125BS-WH

## Example:

- SCX2-6FT-60W-MCT4-D (For SCX2 60W MCT4 fixture 120-277V)
- SCX2-6FT-60W-MCT4-D OPT-HBC-125BS-WH (For SCX2 60W MCT4 fixture 120-277V) (10FT, 15A, 125V, 18/3 STR, WHT)



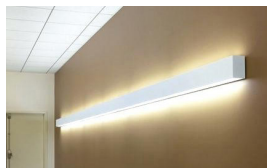
# MOUNTING AND MODULES OPTIONS:



Recessed Mounted  
(Flanged)



Surface Mounted



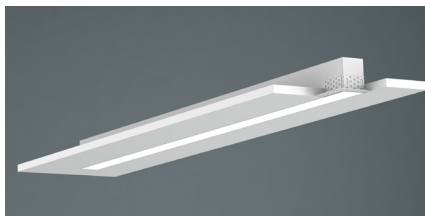
Wall Mounted



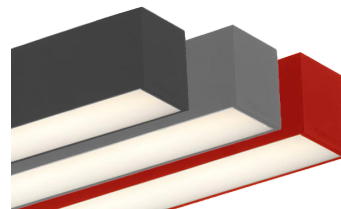
Suspended



T-Bar Installation



Flangless Recessed Mounted  
(Mud-In)

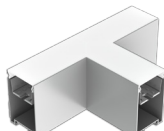


Color of Your Choice



L Module  
(page 7)

SCX2-L-MCT4



T Module  
(page 7)

SCX2-T-MCT4



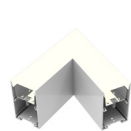
X Module  
(page 7)

SCX2-X-MCT4



Inside Corner Module  
(page 7)

SCX2-IC-MCT4



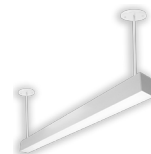
C60 Module  
(page 7)

SCX2-C60-MCT4



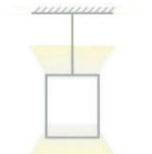
Outside Corner  
Module  
(page 7)

SCX2-OC-MCT4



Suspension Rod Kit

SCL-RS-12 12"  
SCL-RS-18 18"  
SCL-RS-24 24"  
SCL-RS-36 36"  
SCL-RS-48 48"



Up Light Option

3000K  
3500K  
4000K  
5000K  
Blue  
Green



## MOUNTING OPTIONS:

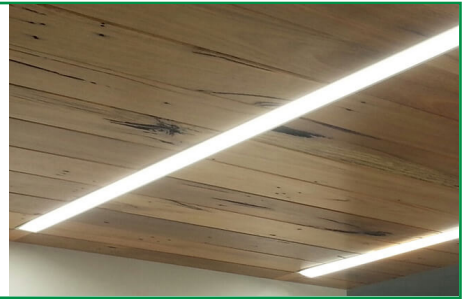
### FLANGLSS RECESSED INSTALLATION IN WOOD CEILING

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".

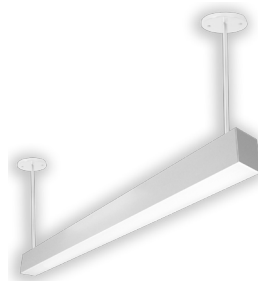
Screw and anchor kit provided with each fixture can be used to fasten the top of the fixture to the wood plank through the holes on top of the fixture.

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.



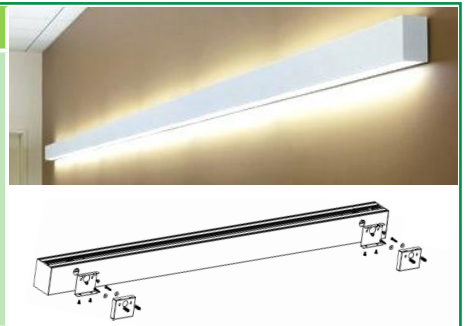
### SUSPENSION ROD KITS (SET OF 2)

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



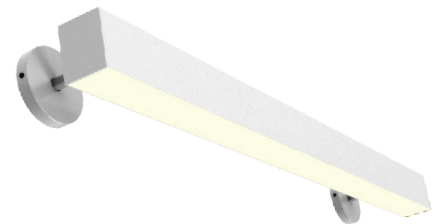
### WALL MOUNTING

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.



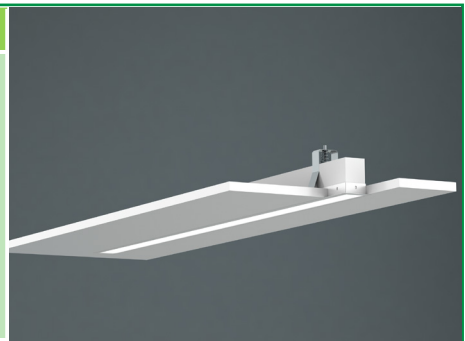
### WALL MOUNTING

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.



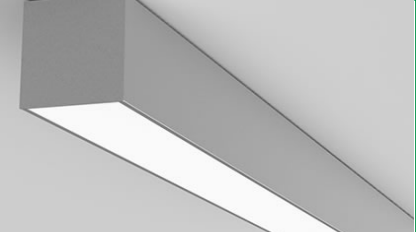
## LINKING

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.


## FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

Model	DESCRIPTION	
OPT-SCX-MIF-6FT	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.	

## SURFACE MOUNTING

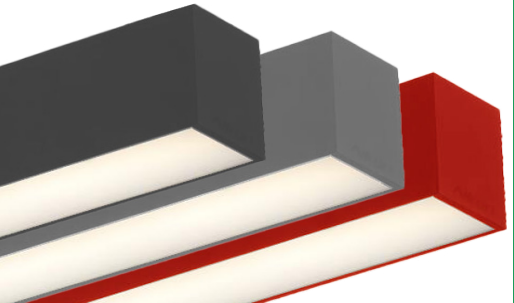
<p>No additional accessories required.</p> <p>Screw and anchor kit provided with each fixture can be used to fasten the fixture directly to the hard surface through the holes on top of the fixture.</p>	
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## LIGHTS SCX FLEXIBLE LENS ROLL 25FT OR 100FT

Model	SIZE	DESCRIPTION	
SCX2-FLEXLENS-25FT	25FT	Flex lenses can be cut to different lengths, enabling precise customization according to the installation area. This allows for a seamless fit, reducing gaps or visible transitions between different sections of the SCX lights	
SCX2-FLEXLENS-100FT	100FT		

## 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.	



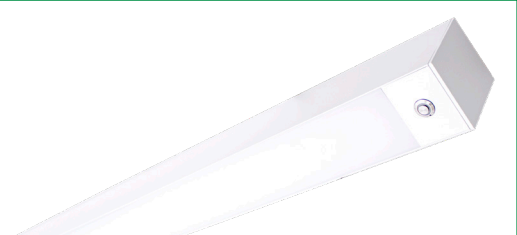
## INDIRECT (UP) LIGHTING

Model	WATTS	LUMENS	COLOR TEMP	SIZE
OPT-SCX-ULM-6FT-24W-MCT4	24W	2400LM	3000K	6FT
		2472LM	3500K	
		2520LM	4000K	
		2592LM	5000K	
OPT-SCX-ULM-BU	Indirect (up) light with blue color			
OPT-SCX-ULM-GR	Indirect (up) light with 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.



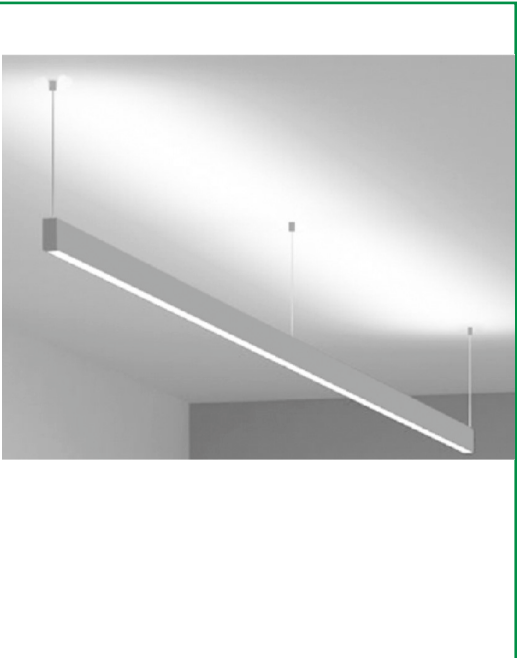
## BI-LEVEL MOTION SENSOR

Model	DESCRIPTION
OPT-SEN-SCX2	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.



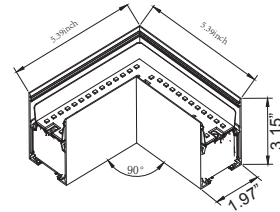
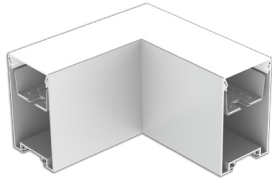
## DEDICATED WIRING FOR UPLIGHT CONTROL

Model	DESCRIPTION	
OPT-SCX-ULC-6FT-MCT4	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.	
	<b>WATTS</b>	
	<b>LUMENS</b>	
	<b>COLOR TEMP</b>	
	<b>SIZE</b>	
24W	2400LM	
	2472LM	3000K
	2520LM	3500K
	2592LM	4000K
	5000K	
	6FT	

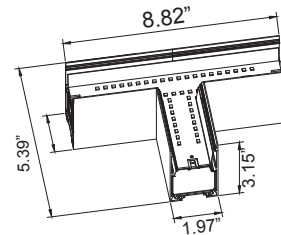
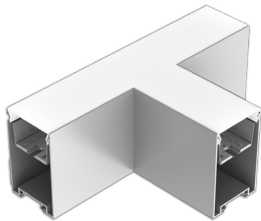



## CORNER FIXTURE MODULES:

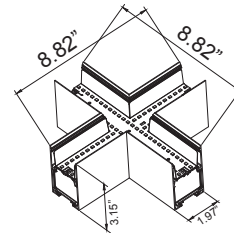
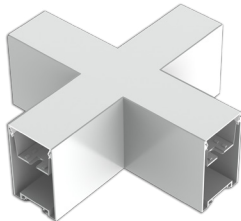
### Built-in LED Modules



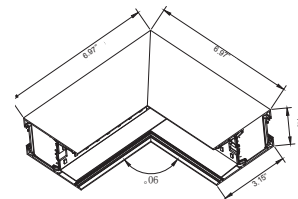
Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-L-MCT4	L	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	5.39" X 5.39" X 3.15" X 1.97"



Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-T-MCT4	T	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	8.82" X 5.39" X 3.15" X 1.97"



Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-X-30K	X	733LM 863LM 944LM 1037LM	3000K 3500K 4000K 5000K	8.82" X 8.82" X 3.15" X 1.97"

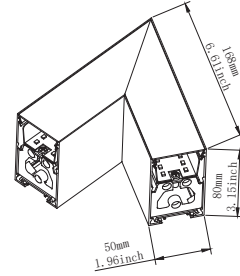
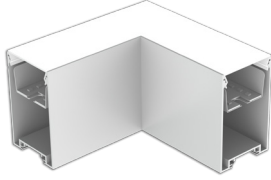


Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-IC-MCT4	INSIDE CORNER	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	6.97" X 6.97" X 1.97" X 3.15"

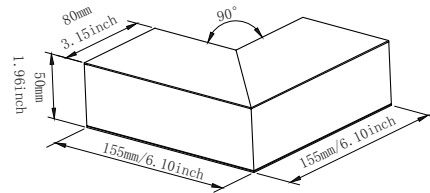
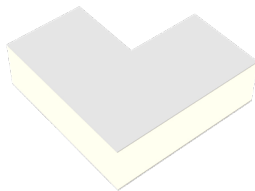


## CORNER FIXTURE MODULES:

### Built-in LED Modules



Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-C60-MCT4	C60	508LM 575LM 616LM 660LM	3000K 3500K 4000K 5000K	6.16" X 3.15" X 1.97"



Model	JOINT TYPE	LUMENS	COLOR TEMP	DIMENSION
SCX2-OC-MCT4	Outside Corner	629LM 726LM 787LM 854LM	3000K 3500K 4000K 5000K	6.1" X 6.1" X 3.15" X 1.96"

### WOOD TRIMS

Model	DESCRIPTION
OPT-SCX2-WK02-6FT-MAPLE	6FT MAPLE FINISH
OPT-SCX2-WK02-6FT-WALNUT	6FT WALNUT FINISH
OPT-SCX2-WK02-6FT-FREOAK	6FT FRENCH OAK FINISH
OPT-SCX2-WK02-6FT-EBONY	6FT EBONY FINISH

MAPLE

WALNUT

FRENCH OAK

EBONY





**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



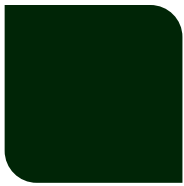
SAFETY ORANGE  
90 GLOSS  
T009-OG01



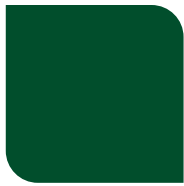
YELLOW 90  
GLOSS  
T009-YL14



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:**



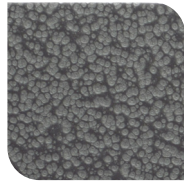
WHITE HAMMER  
T013-WH09



BEIGE HAMMER  
T013-BG38



GREY HAMMER  
C013-GR08



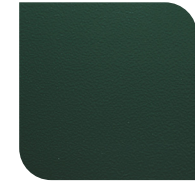
SILVER  
HAMMERTONE  
T064-GR05



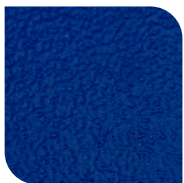
BLACK HAMMER  
T013-BK62



RED HAMMER  
T013-RD15



GREEN HAMMER  
T013-GN20



BLUE HAMMER  
T013-BL468



BRONZE HAMMER  
T012-BR161

**Texture:**



WHITE TEXTURE  
C031-WH120



FLINT GRAY  
TEXTURE  
T243-GR522



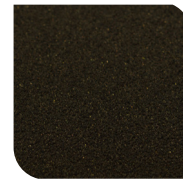
BLACK TEXTURE  
C241-BK109



RED TEXTURE  
T241-RD129



BLUE TEXTURE  
C241-BL544

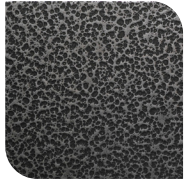


OIL RUBBED  
BRONZE TEXTURE  
T291-BR251

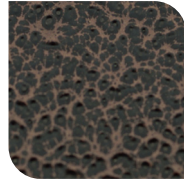
**Vein:**



BLACK/WHITE  
VEIN  
T075-WH34



SILVER VEIN  
T375-BK26



COPPER VEIN  
EXTERIOR  
T075-BK211



GOLD VEIN  
T375-BK10



COPPER VEIN  
T375-BK07

