# SCX2 SERIES Commercial Lighting

SCX2-2FT-20W-MCT4-D-TR TRACK LIGHT

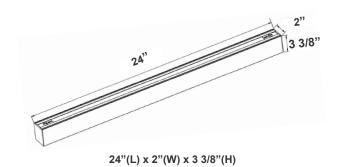


Customer Name:	
Project Name:	
Note:	Type:





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 with Switch Inside Fixture)

# **Technical Specifications**

#### **Electrical:**

Voltage: 120-277VAC 50/60Hz

Wattage: 20W

LPW: 89/ 100/ 92/ 96
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
- 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°F~104°F

# Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 2032LM/2156LM/2083LM/2084LM
- Color Temperatures: 3000K/3500K/4000K/5000K
- Multi-CCT(Selectable with Switch Inside the 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, retail locations, offices, lobbies, conference rooms, reception areas, hallways, educational facilities, hotels, and restaurants.

#### Other Models:

• 30W | 3133LM | SCX2-3FT-30W-MCT4-D-TR • 40W | 4179LM | SCX2-4FT-40W-MCT4-D-TR • 60W | 6266LM | SCX2-6FT-60W-MCT4-D-TR • 80W | 8359LM | SCX2-8FT-80W-MCT4-D-TR



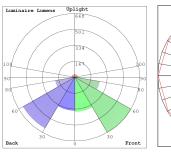


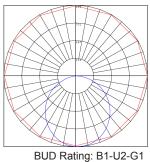


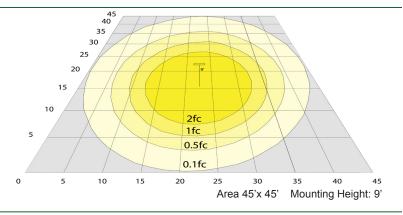




### Photometrics: SCX2-2FT-20W-MCT4-D-TR

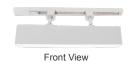






### Other Views:







## Performance Table: SCX2-2FT-20W-MCT4-D-TR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCX2-2FT-20W-MCT4-D-TR	20W	120~277V	2032LM 2156LM 2083LM 2084LM	3000K 3500K 4000K 5000K	B1-U2-G1	89 100 92 96

# Sample Ordering

Model	Size	Wattage Color Temp. Feature	Track
SCX2 =	■ 2FT	<b>–</b> 20W <b>–</b> MCT4 <b>–</b> D	<b>T</b> R

#### **Accessories:**

Blank = No Option For Accessories

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-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)







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

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



SCL-6FT-SJTW18/5

#### **FACTORY-INSTALLED OPTIONS:**





# **FACTORY-INSTALLED OPTIONS:**

#### LIGHTS SCX FLEXIBLE LENS ROLL 25FT OR 100FT

Model	SIZE	DESCRIPTION	
SCX2-FLEXLENS-25FT	25F1	Flex lenses can be cut to different lengths, enabling precise customization according to the	
SCX2-FLEXLENS-100FT	100FT	installation area. This allows for a seamless fit, reducing gaps or visible transitions between different sections of the SCX lights	1.

### **COLOR OF YOUR CHOICE**

Model	DESCRIPTION
OPT-SCX-CLR-2FT	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-2FT-8W-MCT4	8W	800LM 824LM 840LM 864LM	3000K 3500K 4000K 5000K	2FT	
OPT-SCX-ULM-BU	Indirect (	(up) light w	ith blue color		
OPT-SCX-ULM-GR	Indirect (	(up) light w	ith 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.	0

#### **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		DESC	RIPTION		
	Installing Compatib Independ A Driver Supplied Brightnes	A Separate le Driver For ent Control Regulates T To The Uplig s And Color	or Uplight Contrest Electrical Circuit Uplighting. This End And Power Manage he Voltage And Control, Often The tion System.	t And nsures ment. urrent recise	
OPT-SCX-ULC-2FT-8W-MCT4	WATTS	LUMENS	COLOR TEMP	SIZE	
	8W	800LM 824LM 840LM 864LM	3000K 3500K 4000K 5000K	2FT	

#### **WOOD TRIMS**

Model	DESCRIPTION
OPT-SCX2-WK02-2FT-MAPLE	2FT MAPLE FINISH
OPT-SCX2-WK02-2FT-WALNUT	2FT WALNUT FINISH
OPT-SCX2-WK02-2FT-FREOAK	2FT FRENCH OAK FINISH
OPT-SCX2-WK02-2FT-EBONY	2FT EBONY FINISH





## 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



