## SCO SERIES



ARCHITECHURAL OPTICS LINEAR WHITE AND BLACK



Linear Lighting can customize your desired length, look, and color temperature to either be suspended, surface mounted, or recessed to suit your needs. Ideal for Storage rooms, Offices, Conference rooms, Retail, Reception areas, Hallways, Education facilities

WES	TG	AT	E
THE FUTURE IS HER	EAND IT'S	QUITE B	RIGHT!

Customer Name:	
Project Name:	
Note:	Type:

46 3/4"			
	3 1/7"		3 1/7"
		2 1/6"	
<b>့</b>			

46 3/4"(L) x 3 1/7"(W) x 2 1/6" (H)

## **Features**

- Shallow Depth Provides Sleek ,Low-Profile Appearance
- LED Superior Architectural Lights

- 5 Year Warranty
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

## **Technical Specifications**

### **Electrical:**

Voltage: 120-277VAC 50/60Hz

Wattage: 40W

Power Factor: >0.92

Total Harmonic Distortion: ≤ 20 %

THD: <19

### **Mechanical:**

- Aluminum Housing With Matte White Finish
- Seamless Linkable. Coupling Bracket Included
- Mounting Options: Surface, Suspended, Wall, Recessed
- IP Rating: IP54
- Operating Temperature: -22°F~104°F
- Adjustable Suspension Brackets Provided on top of the **Fixtures**
- Damp Location Rated
- 5-Year Warranty

### Lighting:

Dimmable: 0-10V Dimming

Total Lumens: 3760LM

Color Temperatures: 3500K/ 4000K/ 5000K

Multi-CCT(Selectable Switch Inside Fixture)

Color Rendering Index: CRI ≥ 80

50,000 Hours Rated Life

Beam Angle: 45° Optical

## **Applications:**

Ideal for offices, hotels, corridors, saloons, libraries, meeting rooms, conference halls, and the best solution for modern lighting solutions

#### Other Models:

40W | 3760LM | SCO-4FT-40W-MCT-BB
 40W | 3760LM | SCO-4FT-40W-MCT-BW
 40W | 3760LM | SCO-4FT-40W-MCT-WW



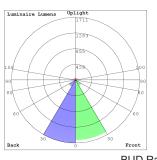


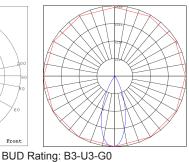


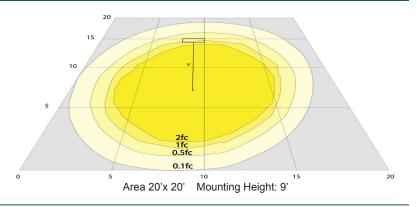




#### Photometrics: SCO-4FT-40W-MCT-WB







#### **Other Views:**





Side View Front View Back View

## Performance Table: sco-4FT-40W-MCT-WB

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCO-4FT-40W-MCT-BW	40W	120~277V	3760LM	3500K 4000K 5000K	B3-U3-G0	94

## Sample Ordering

 Model
 Size
 Wattage Color Temp.
 Color

 SCO
 4FT
 40W
 MCT
 WB

#### **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 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 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

\* 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-SJTW18/6-100FT

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







H SCL-ASC-500FT

SCL-6FT-SJTW18/5

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



OPT-HBC-125BS-WH



## **FACTORY-INSTALLED OPTIONS:**

#### **EMERGENCY BATTERY BACKUP**

Мо	del	DESCRIPTION	
		This is an option for a 90-minute backup battery installation. If you need to order this series for the	
ОРТ-ЕМ-	-CM1INT	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.



