SCO SERIES
Commercial Lighting

SCO-4FT-40W-MCT-WW
ARCHITECHURAL OPTICS LINEAR WHITE AND WHITE

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

Customer Name:

Project Name:

Note: | Type:

Selection:

MCT₃
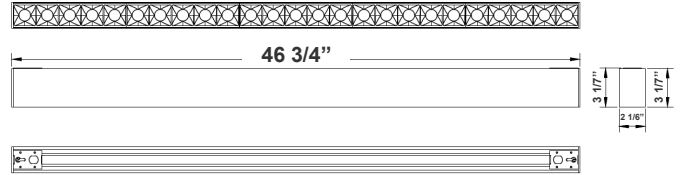
Linear Lighting can customize your desired length, look, and color temperature to either be suspended, surface mounted, or recessed to suit your needs. Ideal for Storage rooms,Offices, Conference rooms,Retail,Reception areas,Hallways,Education facilities

46 3/4"
3 1/7"
3 1/7"
2 1/6"

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
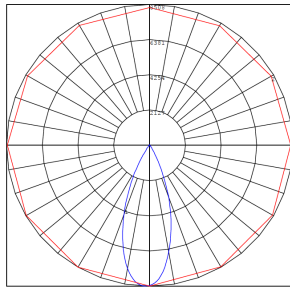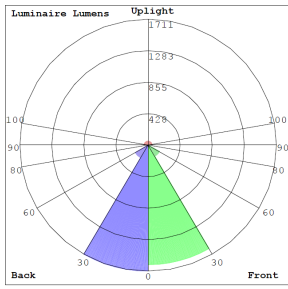- 40W | 3760LM | SCO-4FT-40W-MCT-WB

Photometrics: SCO-4FT-40W-MCT-WW

Luminaire Lumens / Uplight
1711
1283
855
428

BUD Rating: B3-U3-G0

Area 20'x 20'   Mounting Height: 9'

2fc
1fc
0.5fc
0.1fc
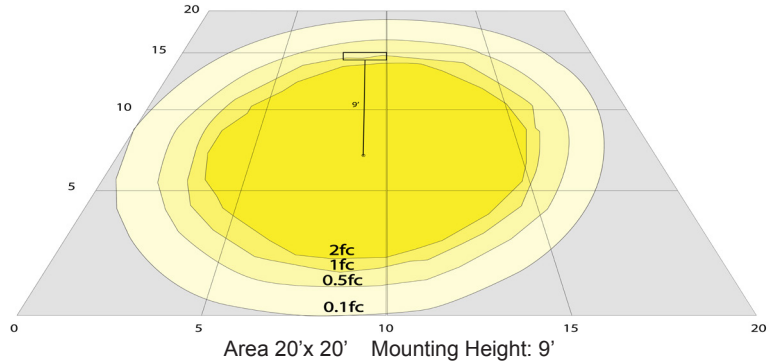
Other Views:

Side View

Front View

Back View

Performance Table: SCO-4FT-40W-MCT-WW

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	WW

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

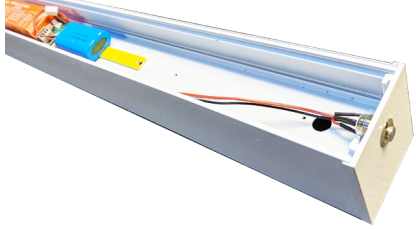SCL-AH   SCL-ASC-500FT   SCL-6FT-SJTW18/5

FACTORY-INSTALLED OPTIONS:

OPT-HBC-125BS-WH

FACTORY-INSTALLED OPTIONS:

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.

WESTGATE