SCO SERIES

Commercial Lighting



Type:

46 3/4"

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

MCT: Multi Color Temperature (Selectable Switch

SCO-4FT-40W-MCT-BB

ARCHITECHURAL OPTICS LINEAR BLACK & 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, hotels, and restaurants,

Features

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

- Dimmable: 0-10V Dimming

5 Year Warranty

Inside Fixture)

Customer Name: Project Name:

Note:

- Color Temperatures: 3000K/ 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:

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

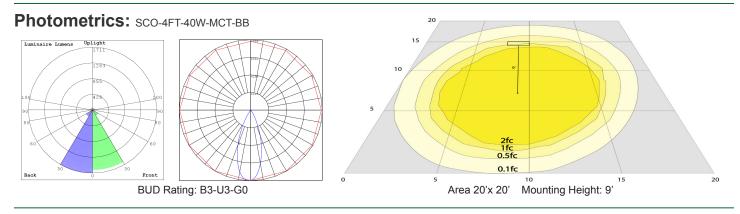




Lighting:

- Total Lumens: 3760LM

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Other Views:

Side View			Front View		Back View	
erformance Table: s	CO-4FT-40W-N	ICT-BB				
MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCO-4FT-40W-MCT-BB	40W	120~277V	3760LM	3000К 4000К 5000К	B3-U3-G0	94
Sample Orde	0			ENDED MOUNTIN NCLUDED)		S
	ttage Color W – MC	Temp. Color CT = BB				
Accessories:	1		SCL-CS1-6FT-	BK SCL-CS1P-6FT-BK SCL-	CS1P-6FT-NC-BK SCL-GS	10 SCL-GS
lank = No Option For Accessories CL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SUS ECTOR, NON-POWER SIDE CL-CS1P-6FT = ADJ. 6FT 1/16in SINGLE SU ECTOR, POWER SIDE WITH SJTW18/5 WHI CL-CS1P-6FT-NC = ADJ. 6FT 1/16in SINGLE ONNECTOR CL-CS1D = ADJ. 10FT 1/16in DOUBLE SUS	SPENSION CANOP TE CORD SUSPENSION CAN	Y SET WITH KEYHOLE EI OPY SET WITH KEYHOL	ND CON- E END SCL-6FT- SCL-6FT-	SJTW18/5-100FT SCL-6FT SJTW18/6-100FT	ССО С г-SJTW18/5-100FT-BK SC	EL-ASC-500FT
SCL-6ST-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-SJTW18/5-100FT = 100ft Roll of Black Cord, SJTW 18 AWG 5-Conductor (Black, White, Green + Purple & Gray for 0-10V Dimming)			White, SCL-AF	SCL-ASC-500FT	SCL-6FT-SJTW18/5-BK	
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			· · · · · · · · · · · · · · · · · · ·	DRY-INSTALLED	OPTIONS:	
actory-Installed Opt	ions:		орт-нас	125BS-WH		
Blank = No Option For Accessories OPT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 STR, WHT * More Factory-Installed Options Refer to page 6			1. SCO-4FT-4 2. SCO-4FT-4	OW-MCT-BB	(For SCO 40W MCT fixture 120-277V) (For SCO 40W MCT fixture 120-277V) (10FT, 15A, 125V, 18/3 STR, WHT)	

WESTGATE



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	\mathbf{P}
SCL-RS-12	12 IN	
SCL-RS-18	18 IN	
SCL-RS-24	24 IN	9
SCL-RS-36	36 IN	
SCL-RS-48	48 IN	

RECESSED MOUNT WITH FLANGE

Model	DESCRIPTION	
OPT-SCX-FMR-4FT	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	
	Model
OPT-SCX-MIF-4FTOrder 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-4FT

WESTGATE



T-BAR INSTALLATION			
Model	DESCRIPTION		
OPT-SCX-TBAR-4FT	Add this option and 1/2" wide flanges will be installed on the two long sides of the fixture. The two ends of the fixture 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 width of the fixture. The tile will fall onto and be supported by the flanges on both sides 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 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.		
SCL-GS10	Adjustable 1/16" 10ft suspension kit with loop gripper & toggle ends hold up to 70 lbs load.		
SCL-GS20	Adjustable 1/16" 20ft suspension kit with loop gripper & toggle ends hold up to 70 lbs load.	l l	
OPT-FWH-63 OPT-FWH-65 OPT-FWH-66	This is a 6FT 3-Wire Whip option. This is a 6FT 5-Wire Whip option. This is a 6FT 6-Wire Whip 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.

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.		
WESTO		Phone: (877) 805-2252 Fax: (877) 805-2252	

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