SCXT SERIES Commercial Lighting

SCXT-8FT-40-80W-MCTP-D-FL

1" WIDE LINEAR SERIES FOR DIRECT T-GRID MOUNTING OR SUSPENSION

MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)



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,

eatures

- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- Optional Recessed Mounting Kits Available

Technical Specifications

Mechanical:

- Low Profile Modern Design
- Aluminum Housing With Matte White Finish
- **Custom Colors Available**
- Lens Snaps into Housing
- Mounting Options: Surface, Suspended, Recessed
- IP Rating: IP54
- Two 6.6 FT (2 Meters) Lead Cables Are Provided. Each Powers Half Of The Fixture. Position The Driver Box Near The Fixture's Center for the two cables to reach it. If you Need To Install The Driver Box Closer To One End, You Must Order An Extension Cable And RJ11 Coupling For The Cable From The Far End To Reach The Driver Box And Plua Into It
- Each Fixture Comes With a 6-1/2" Pre-Installed Cable With Male RJ11 Connector Plugs Right Into The Driver
- External Driver Needed. Calculate The Total Wattage And Pick Adequate Driver(s) As Power Supply. Each Driver Has 4 Ports For 4 Separate Fixtures.
- Do Not Exceed The Maximum Wattage Of The Driver
- Order The SCXT-TGRID-SP1 To Install The Driver On Top Of a T-Bar. Or Install The Driver On a Joist
- Two T-Bar Clips Attached On Top Of The Fixture Ready to • Install on The Grid
- Can Be Linked (W/ Endcap On, Not Seamless) Coupling Bracket Incl.
- Operating Temperature: -13°F~104°F

Other Models:

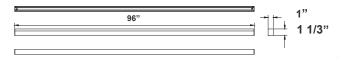
• 20W | 2200LM | SCXT-2FT-10-20W-MCTP-D-FL

STGA

Customer Name:



Type:



96"(L) x 1"(W) x 1 1/3"(H)

- Lens Type: Opal Polycarbonate Flat Lens
- MCTP: Multi Color Temperature and Power (Selectable with Switch Inside Fixture)

Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 40W/60W/80W
- Power Factor: >0.95
- Total Harmonic Distortion: ≤ 20 %
- Efficacy: 110 LM/W

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 4400M/6600LM/8800LM
- Color Temperatures: 3000K/3500K/4000K
- Multi-CCT and Power (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:

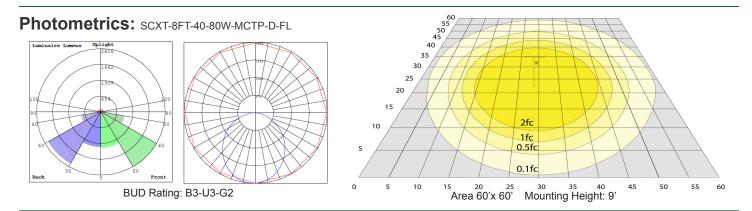
• 40W | 4400LM | SCXT-4FT-20-40W-MCTP-D-FL

- 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 Views:





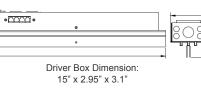


Each Fixture Comes With a 6-1/2" Pre-Installed Cable With Male RJ11 Connector



The Driver Install on a T-Bar using T-Grid driver support Platform SCXT-TGRID-DSP1

SCXT-DRVK-RJ11-80W



T-Bar Installation

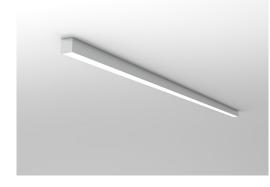
Performance Table: SCXT-8FT-40-80W-MCTP-D-FL

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCXT-8FT-40-80W-MCTP-D-FL	40W 60W 80W	120~277V	4400LM 6600LM 8800LM	3000K 3500K 4000K	B3-U3-G2	110

Sample Ordering

Model	Size	Min. Max Wattage Color Temp DimmingDirection
SCXT -	8FT	4 0 - 80W - MCTP - D - FL





SCXT Suspended See the accessories section



SCXT Surface Mounted No Accessories Required



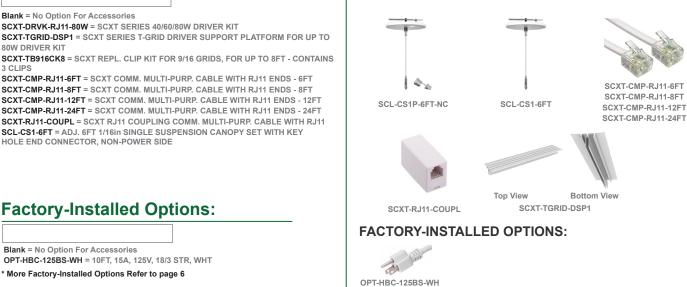
Accessories:

80W DRIVER KIT

3 CLIPS

Blank = No Option For Accessories

SUSPENDED MOUNTING ACCESSORIES (NOT INCLUDED)





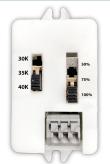
SCXT-DRVK-RJ11-80W = SCXT SERIES 40/60/80W DRIVER KIT

Blank = No Option For Accessories

HOLE END CONNECTOR, NON-POWER SIDE

OPT-HBC-125BS-WH = 10FT, 15A, 125V, 18/3 STR, WHT

* More Factory-Installed Options Refer to page 6



• External Driver needed. Calculate the total wattage and pick adequate driver(s) as power supply. each driver has 4 ports for 4 separate fixtures.

- . Do not exceed the maximum wattage of the driver. If you exceed the total wattage by plugging in extra fixtures, all connected fixtures will be dimmed.
- · Power switch on driver can reduce the fixture lumens to 75% or 50%, if desired. Dimming function remains active even in lower lumens.
- The CCT switch controls the color temperature of the up light as well as down light if up light option is added.

Switch is inside the driver

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.



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.



WESTGATE



FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

Model	DESCRIPTION	
OPT-SCX-MIF-4FT	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.	

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:

COLOR OF YOUR CHOICE

Model	DESCRIPTION
OPT-SCX-CLR-4FT	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.

INDIRECT (UP) LIGHTING

Model	WATTS	COLOR TEMP	SIZE		
OPT-SCXT-ULM-8FT-MCTP	DIRECTS	3000K			
	30% OF POWER	3500К	8FT		
	TO UP	4000K			

WESTGATE



COLOR CHART: * Choose from one of our Premium Colors with no set-up fee.

Gloss:						
SILVER METALLIC	SILVER METALLIC	DARK RED 90	INTERNATIONAL	SAFETY ORANGE	YELLOW 90	YELLOW 90
70 GLOSS T357-GR105	30 GLOSS T353-GR06	GLOSS P009-RD02	ORANGE 90 GLOSS	90 GLOSS T009-OG01	GLOSS T009-YL14	GLOSS T009-YL01
			T009-OG26			
TRAFFIC GREEN 70 GLOSS	GREEN 70 GLOSS T007-GN13	GREEN 60 GLOSS C006-GN03	BLUE 90 GLOSS T009-BL01	DARK BLUE 80 GLOSS	RAL 8028 TERRA BROWN 90 GLOSS	
T007-GN16	1007-61015	C000-GN03	1003-6201	T008-BL20	C209-BR358	
Hammer:			THE PARTY AND A MERINA			
WHITE HAMMER	BEIGE HAMMER T013-BG38	GREY HAMMER	SILVER	BLACK HAMMER T013-BK62	RED HAMMER	GREEN HAMMER
T013-WH09	1013-0030	C013-GR08	T064-GR05	1013-DK02	T013-RD15	T013-GN220
BLUE HAMMER T013-BL468	BRONZE HAMMER T012-BR161					
Texture:						
WHITE TEXTURE	FLINT GRAY	BLACK TEXTURE	RED TEXTURE	BLUE TEXTURE	OIL RUBBED	
C031-WH120	TEXTURE T243-GR522	C241-BK109	T241-RD129	C241-BL544	BRONZE TEXTURE T291-BR251	
Vein:						
A LAND						
CALL SA						
BLACK/WHITE VEIN	SILVER VEIN T375-BK26	COPPER VEIN EXTERIOR	GOLD VEIN T375-BK10	COPPER VEIN T375-BK07		
T075-WH34		T075-BK211				

WESTGATE