SCXT SERIES Commercial Lighting

SCXT-4FT-20-40W-MCTP-D-DL

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



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.



Customer Name:		
Project Name:		
Note:	Type:	



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

Features

- Opal Polycarbonate Lens-Direct (DOWN) Lighting
- Optional Recessed Mounting Kits Available
- Lens Type: Opal Polycarbonate Drop Lens
- MCTP: Multi Color Temperature and Power (Selectable with Switch Inside Fixture)

Technical Specifications

Electrical:

Voltage: 120-277VAC 50/60Hz
 Wattage: 20W/30W/40W
 Power Factor: >0.95

Total Harmonic Distortion: ≤ 20 %

Efficacy: 110 LM/W

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
- 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
- Operating Temperature: -13°F~104°F

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 2200M/3300LM/4400LM
- 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:

- 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 Models:

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

• 80W | 8800LM | SCXT-8FT-40-80W-MCTP-D-DL



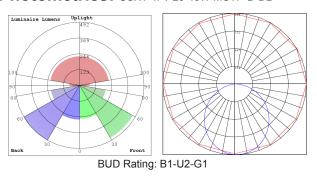


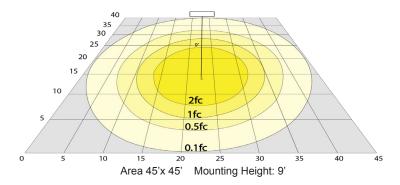






Photometrics: SCXT-4FT-20-40W-MCTP-D-DL





Other Views:







SCXT-DRVK-RJ11-40W

T-Bar Installation

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

Performance Table: SCXT-4FT-20-40W-MCTP-D-DL

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCXT-4FT-20-40W-MCTP-D-DL	20W 30W 40W	120~277V	2200LM 3300LM 4400LM	3000K 3500K 4000K	B1-U2-G1	110

Sample Ordering

Model	Size	Min. Max Wattage	Color Temp	Dimming Lens
SCXT -	4FT	20 – 40W	■ MCTP	– D – DL

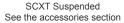
Example:

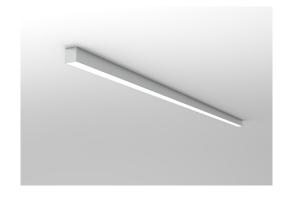
1. SCXT-4FT-20-40W-MCTP-D-DL

2. SCXT-4FT-20-40W-MCTP-D-DL OPT-HBC-125BS-WH (For SCXT 4FT 40W MCTP fixture 120-277V)

(For SCXT 4FT 40W MCTP fixture 120-277V) (10FT, 15A, 125V, 18/3 STR, WHT)







SCXT Surface Mounted No Accessories Required







Accessories:

Blank = No Option For Accessories

SCXT-ULM-4FT-MCTP = SCXT 4FT UPLIGHTING MODULE - DIRECTS 30% OF POWER

SCXT-DRVK-RJ11-40W = SCXT SERIES 20/30/40W DRIVER KIT

SCXT-TGRID-DSP1 = SCXT SERIES T-GRID DRIVER SUPPORT PLATFORM FOR UP TO 80W DRIVER KIT

SCXT-TB916CK4 = SCXT REPL. CLIP KIT FOR 9/16 GRIDS, FOR UP TO 4FT - CONTAINS 2 CLIPS

SCXT-4FT-DL-RL = SCXT 4FT DROP LENS REPLACEMENT LENS

SCXT-4FT-FLK = SCXT 4FT FLAT LENS CONVERSION KIT, LENS AND ENDCAPS
SCXT-CMP-RJ11-6FT = SCXT COMM. MULTI-PURP. CABLE WITH RJ11 ENDS - 6FT
SCXT-CMP-RJ11-8FT = SCXT COMM. MULTI-PURP. CABLE WITH RJ11 ENDS - 12FT
SCXT-CMP-RJ11-2FT = SCXT COMM. MULTI-PURP. CABLE WITH RJ11 ENDS - 24FT
SCXT-CMP-RJ11-2FT = SCXT RJ11 COUPLING COMM. MULTI-PURP. CABLE WITH RJ11

SCL-CS1-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION CANOPY SET WITH KEY
HOLE END CONNECTOR, NON-POWER SIDE

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)



SCXT-RJ11-COUPL

FACTORY-INSTALLED OPTIONS:



SCXT-4FT-FLK

"Shown With Flat Lens"



- 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.



Top View

Bottom View

SCXT-TGRID-DSP1

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.		







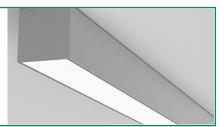
FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)

Model	DESCRIPTION	
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.	





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



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



