SCXT SERIES Commercial Lighting

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

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

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

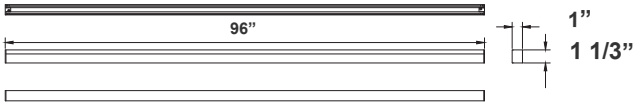
MCTP Multi Color Temperature & Multi Power/Wattage (Selectable)

Customer Name:

Project Name:

Note: | Type:





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

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

- 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

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 Plug 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

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:

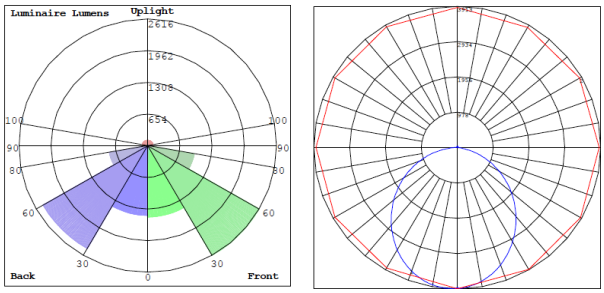
- Ideal For Offices, Hotels, Corridors, Saloons, Libraries, Meeting Rooms, Conference Halls, And The Best Solution For Modern Lighting Solutions
- It Can Be Used In Any Indoor Applications

UL LISTED | DIMMING 1-10V | IP54 | 5 YEAR LIMITED WARRANTY

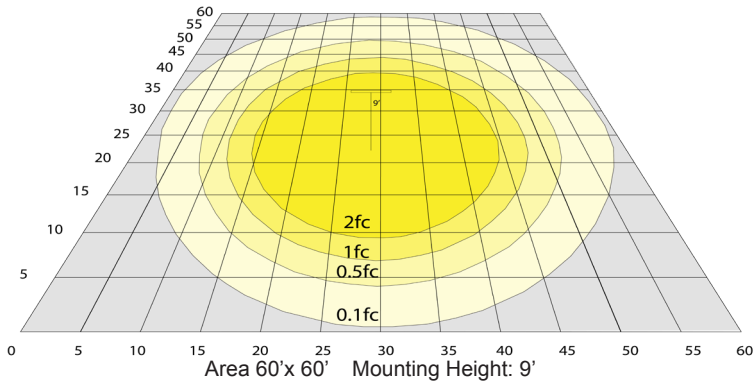
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com

WG-Z5-ZB-2Z

Photometrics: SCXT-8FT-40-80W-MCTP-D-DL

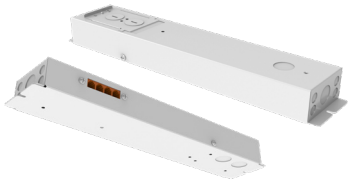


BUD Rating: B3-U3-G2



Area 60'x 60' Mounting Height: 9'

Other Views:



SCXT-DRVK-RJ11-80W



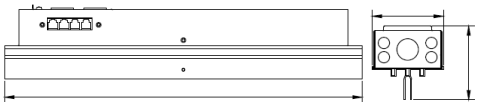
T-Bar Installation



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



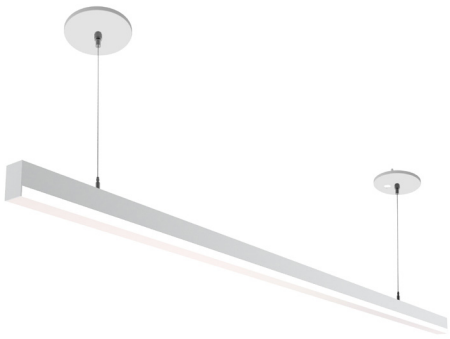
Driver Box Dimension:
15" x 2.95" x 3.1"

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

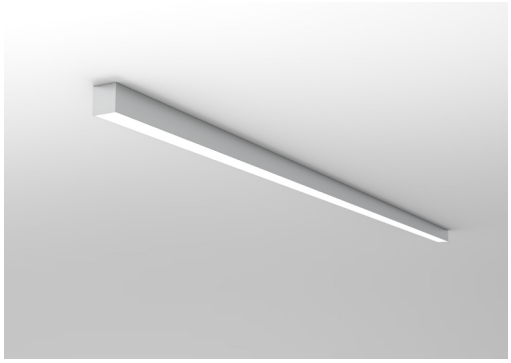
MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SCXT-8FT-40-80W-MCTP-D-DL	40W 60W 80W	120~277V	4400LM 6600LM 8800LM	3000K 3500K 4000K	B3-U3-G2	110

Sample Ordering

Model	Size	Min.	Max Wattage	Color Temp	Dimming	Direction
SCXT	8FT	40	80W	MCTP	D	DL



SCXT Suspended
See the accessories section



SCXT Surface Mounted
No Accessories Required

Accessories:

Blank = No Option For Accessories
SCXT-DRVK-RJ11-80W = SCXT SERIES 40/60/80W DRIVER KIT
SCXT-TGRID-DSP1 = SCXT SERIES T-GRID DRIVER SUPPORT PLATFORM FOR UP TO 80W DRIVER KIT
SCXT-TB916CK8 = SCXT REPL. CLIP KIT FOR 9/16 GRIDS, FOR UP TO 8FT - CONTAINS 3 CLIPS
SCXT-8FT-DL-RL = SCXT 8FT REPLACEMENT DROP LENS
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 - 8FT
SCXT-CMP-RJ11-12FT = SCXT COMM. MULTI-PURP. CABLE WITH RJ11 ENDS - 12FT
SCXT-CMP-RJ11-24FT = SCXT COMM. MULTI-PURP. CABLE WITH RJ11 ENDS - 24FT
SCXT-RJ11-COUPL = 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
SCXT-TGRID-DSP1 = SCXT SERIES T-GRID DRIVER SUPPORT PLATFORM FOR UP TO 80W DRIVER KIT
SCXT-TB916CK4 = SET OF 2 MOUNTING CLIPS FOR 9/16" T-BAR CEILINGS, UP TO SCXT-4FT
SCXT-TB916CK8 = SET OF 3 MOUNTING CLIPS FOR 9/16" T-BAR CELINGS, SCXT-6FT & ABOVE
SCXT-SLC = SCXT SWIVEL L CONNECTOR
SCXT-SLT = SCXT-SWIVEL T CONNECTOR
SCXT-SLX = SCXT SWIVEL X CONNECTOR
SCXT-PK = PENDANT KIT FOR THE CENTER OF TWO SCXT FIXTURES 7IN OR 14IN DROP FIELD-INSTALLED
SCXT-TB-DEEP-CK4 = SCXT REPL. CLIP KIT FOR DEEP GRIDS, FOR UP TO 4FT - CONTAINS 2 CLIPS
SCXT-TB-DEEP-CK8 = SCXT REPL. CLIP KIT FOR DEEP GRIDS, FOR UP TO 8FT - CONTAINS 3 CLIPS
SCXT-TB-SLOTTED/BULLNOSE-CK4 = SCXT REPL. CLIP KIT FOR SLOTTED OR BULLNOSE GRIDS, FOR UP TO 4FT - CONTAINS 2 CLIPS
SCXT-TB-SLOTTED/BULLNOSE-CK8 = SCXT REPL. CLIP KIT FOR SLOTTED OR BULLNOSE GRIDS, FOR UP TO 8FT - CONTAINS 3 CLIPS

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-CS1P-6FT-NC


SCL-CS1-6FT


SCXT-CMP-RJ11-6FT
SCXT-CMP-RJ11-8FT
SCXT-CMP-RJ11-12FT
SCXT-CMP-RJ11-24FT


SCXT-RJ11-COUPL

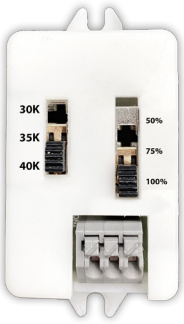

Top View


Bottom View

SCXT-TGRID-DSP1

FACTORY-INSTALLED OPTIONS:


OPT-HBC-125BS-WH

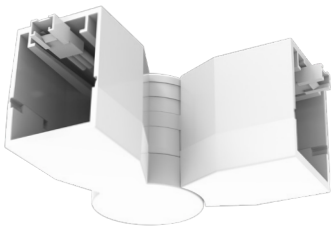


Switch is inside the driver

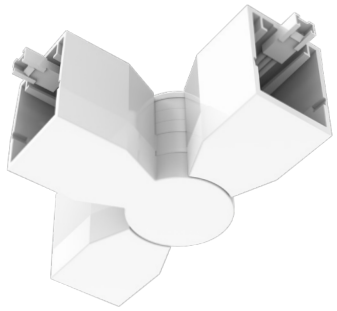
- **External Driver needed. Calculate the total wattage and pick adequate driver(s) as power supply. each driver has 4 ports for 4 separate fixtures.**
- **Do not exceed the maximum wattage of the driver. If you exceed the total wattage by plugging in extra fixtures, all connected fixtures will be dimmed.**
- **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.**

ACCESSORIES:

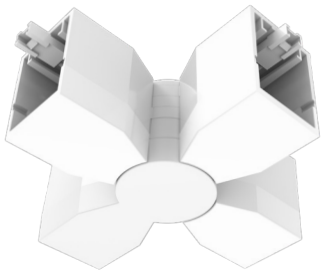
Model	DESCRIPTION
SCXT-SLC	SCXT Swivel L Connector



Model	DESCRIPTION
SCXT-SLT	SCXT-Swivel T Connector



Model	DESCRIPTION
SCXT-SLX	SCXT Swivel X Connector



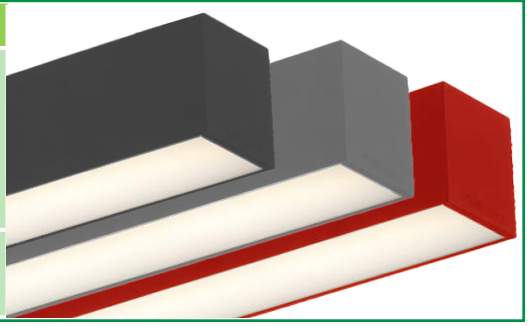
Model	DESCRIPTION
SCXT-PK	Pendant Kit For The Center Of Two SCXT Fixtures 7in Or 14in Drop Field-Installed



FACTORY-INSTALLED OPTIONS:

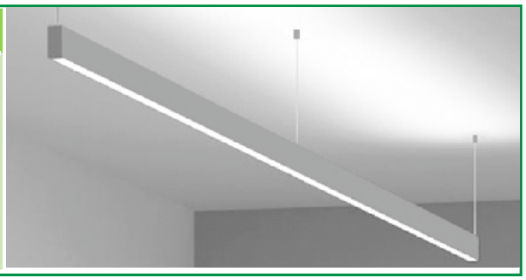
COLOR OF YOUR CHOICE

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 30% OF POWER TO UP	3000K	8FT
		3500K	
		5000K	



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



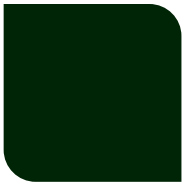
SAFETY ORANGE
90 GLOSS
T009-OG01



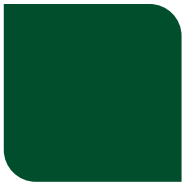
YELLOW 90
GLOSS
T009-YL14



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



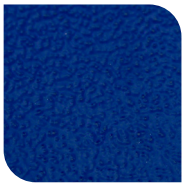
BLACK HAMMER
T013-BK62



RED HAMMER
T013-RD15



GREEN HAMMER
T013-GN220



BLUE HAMMER
T013-BL468



BRONZE HAMMER
T012-BR161

Texture:

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