# SCXT SERIES Commercial Lighting

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

**SCXT-2FT-10-20W-MCTP-D-FL**

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

**MCTP**

Selection: ☐

24"

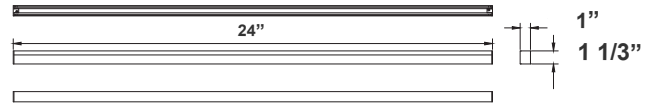1"
1 1/3"
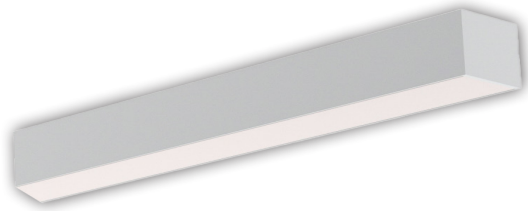
Linear Lighting can customize your desired length, look, and color temperature to either be suspended, surface mounted, or recessed to suit your needs. Ideal for Storage rooms, Offices Conference rooms, Retail Reception areas, Hallways Education facilities, hotels, and restaurants.

**24"(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 Flat Lens
- MCTP: Multi Color Temperature and Power (Selectable with Switch Inside Fixture)

## Technical Specifications

### Electrical:
- Voltage: 120-277VAC 50/60Hz
- Wattage: 10W/15W/20W
- 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
- 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

### Lighting:
- Dimmable: 0~10V Dimming
- Total Lumens: 1100M/1650LM/2200LM
- 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
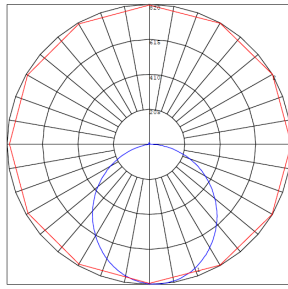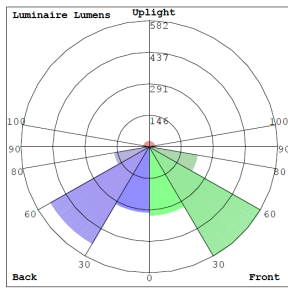- It can be used in any indoor applications

## Other Models:

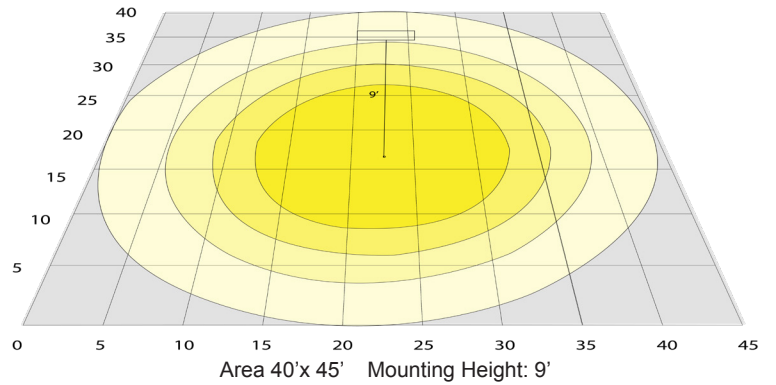- 40W | 4400LM | SCXT-4FT-20-40W-MCTP-D-FL
- 80W | 8800LM | SCXT-8FT-40-80W-MCTP-D-FL

UL LISTED    DIMMING 1-10V    IP54    5 YEAR WARRANTY

## Photometrics: SCXT-2FT-10-20W-MCTP-D-FL

Luminaire Lumens

Uplight
582
437
291
146

Back    Front

BUD Rating: B1-U2-G1

Area 40'x 45'   Mounting Height: 9'

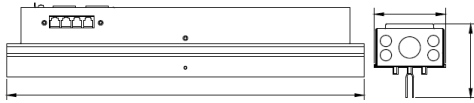## Other Views:
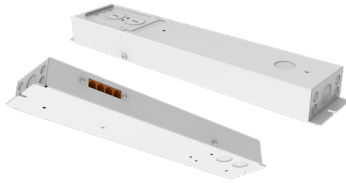
SCXT-DRVK-RJ11-40W

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

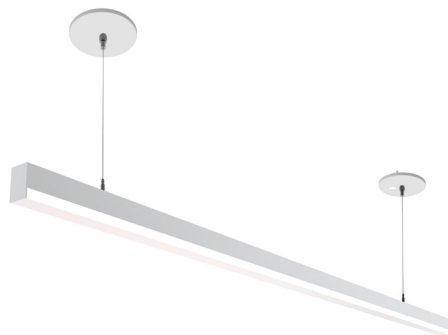Driver Box Dimension:
15" x 2.95" x 3.1"

## Performance Table: SCXT-2FT-10-20W-MCTP-D-FL

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|---|---|---|---|---|---|---|
| SCXT-2FT-10-20W-MCTP-D-FL | 10W<br>15W<br>20W | 120~277V | 1100LM<br>1650LM<br>2200LM | 3000K<br>3500K<br>4000K | B1-U2-G1 | 110 |

## Sample Ordering

| Model | Size | Min. | Max Wattage | Color Temp | Dimming | Direction |
|---|---|---|---|---|---|---|
| SCXT | 2FT | 10 | 20W | MCTP | D | FL |

SCXT Suspended
See the accessories section
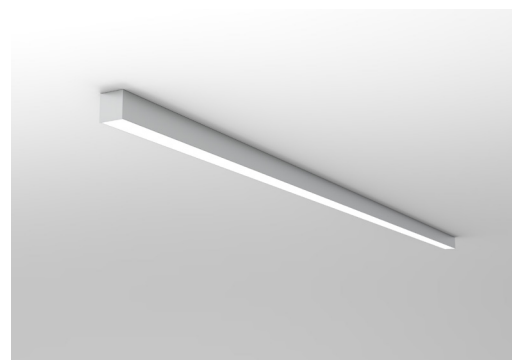
SCXT Surface Mounted
No Accessories Required

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## Accessories:

## Factory-Installed Options:

## 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
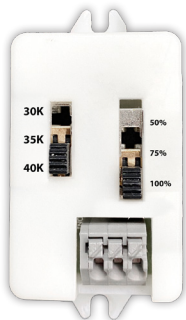
## FACTORY-INSTALLED OPTIONS:

OPT-EM-SCXT     OPT-HBC-125BS-WH

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**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.
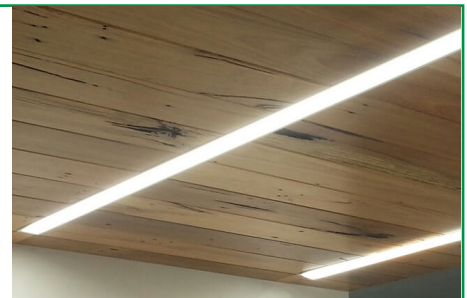
## MOUNTING OPTIONS:

### 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.
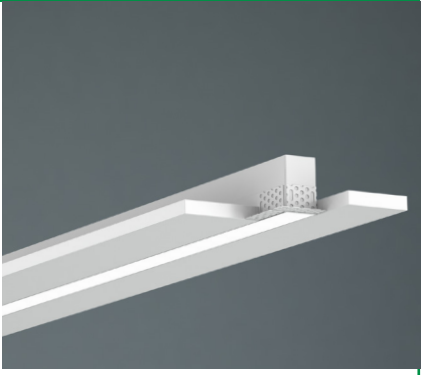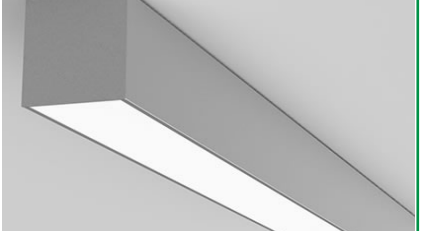
### RECESSED MOUNT WITH FLANGE

| 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. |

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

**FLANGELESS RECESS MOUNT IN DRYWALL (MUD-IN)**

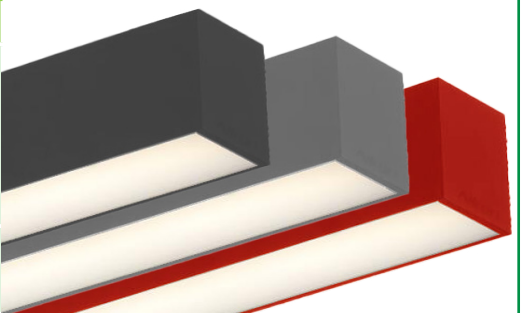| Model | DESCRIPTION |
|---|---|
| OPT-SCX-MIF-4FT | Order this option and the fixture will be equipped with mud-in brackets on all four sides, mounted at 1/16" from the lens surface (specify if other spacing is needed). Advanced design toggle-style brackets will also be provided, to adjust and hold 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-2FT-MCTP | DIRECTS 30% OF POWER TO UP | 3000K | 2FT |
| | | 3500K | |
| | | 4000K | |

# 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 |

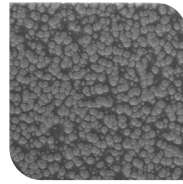| | | | | | |
|---|---|---|---|---|---|
| TRAFFIC GREEN 70 GLOSS T007-GN16 | GREEN 70 GLOSS T007-GN13 | GREEN 60 GLOSS C006-GN03 | BLUE 90 GLOSS T009-BL01 | DARK BLUE 80 GLOSS T008-BL20 | RAL 8028 TERRA BROWN 90 GLOSS C209-BR358 |

## Hammer:

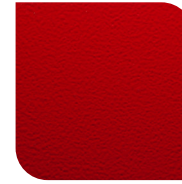| | | | | | | |
|---|---|---|---|---|---|---|
| WHITE HAMMER T013-WH09 | BEIGE HAMMER T013-BG38 | GREY HAMMER C013-GR08 | SILVER HAMMERTONE T064-GR05 | BLACK HAMMER T013-BK62 | RED HAMMER T013-RD15 | GREEN HAMMER T013-GN220 |

| | |
|---|---|
| BLUE HAMMER T013-BL468 | BRONZE HAMMER T012-BR161 |
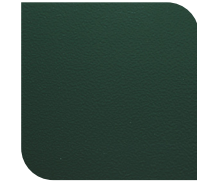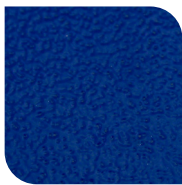
## Texture:

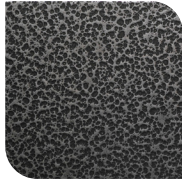| | | | | | |
|---|---|---|---|---|---|
| WHITE TEXTURE C031-WH120 | FLINT GRAY TEXTURE T243-GR522 | BLACK TEXTURE C241-BK109 | RED TEXTURE T241-RD129 | BLUE TEXTURE C241-BL544 | OIL RUBBED BRONZE TEXTURE T291-BR251 |

## Vein:

| | | | | |
|---|---|---|---|---|
| BLACK/WHITE VEIN T075-WH34 | SILVER VEIN T375-BK26 | COPPER VEIN EXTERIOR T075-BK211 | GOLD VEIN T375-BK10 | COPPER VEIN T375-BK07 |

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