

C-Line: 2x2 & 2x4 Center Basket Troffers

Retrofit Kit Series- CCT Tunable via ENVISIONLS



Troffers

2X2



2X4



Detail Specification:

- Finish: White
- IP Rating: Damp Location (IP44)
- Beam Angle: 110°
- Chip: SMD 2835, R9 >50, CRI >80
- Optional CRI >90 chip available
- Operating Temperature: -40° - 114° F
- Lens: Frosted, non-yellowing
- Average life (L70) of 50,000 hours
- CCT Tunable: 30-65k

Applications:

- General Indoor Lighting
- Fluorescent Troffer Retrofit
- Utility & Storage
- Garage Structures
- Office and Meeting Rooms
- Education, Healthcare, Retail, Hospitality
- Commercial and Industrial

Product Information:

- Aluminum housing finished with corrosion free power coat
- Even light distribution
- Lightweight for easier installation
- Select-n-Switch Technology: 5-CCT + 5-Power Selectable
- ENVISIONLS + Tunable Control:
 - Control through Bluetooth via EnVisionLS app
 - Group fixtures together: dimming, tunable cct, grouping & more!
 - Tunable models are not currently compatible with sensors

Driver Options:

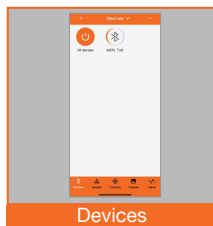
- UNV: 120-277V
- Dimmable via EnvisionLS APP or S-WS-DIM-TUN-UNV-BT
- THD: <15% (+/-5% tolerance), PF >0.9, 50/60Hz
- Isolated Driver
- Flicker Free

Mounting & Installation:

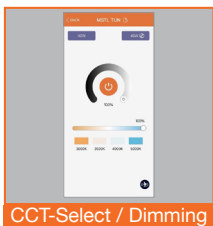
- Retrofit existing fluorescent 2x2 & 2x4 fixtures
- Mounting brackets included
- See installation guide for full details

Certifications:

- UL Listed for USA and CA
- DLC Premium Listed
 - 2X2 Product ID: S-SP0GTR
 - 2X4 Product ID: S-DNMKBW
- Approved for CA T24
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017



Devices



CCT-Select / Dimming



Wall Switch
S-WS-DIM-TUN-UNV-BT

Item

LED-CBT-RK-2X2-40W-TUN
5,000lm
LED-CBT-RK-2X4-50W-TUN
6,250lm

Emergency

(Blank)
No Emergency
Backup
EMB
Emergency
Backup

Whip

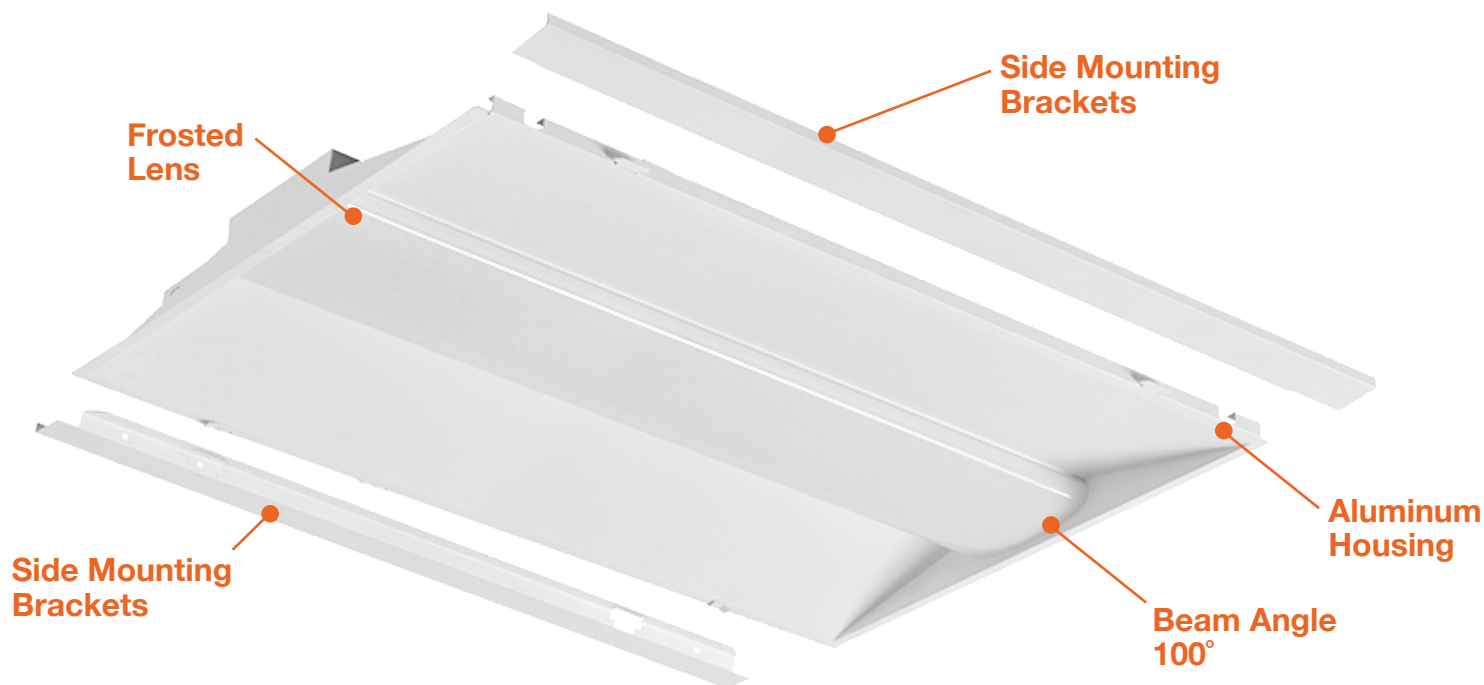
6FLX
(Blank)
No Whip
-6FLX
6' Flex

**Wall Dimmer
& Tuning**

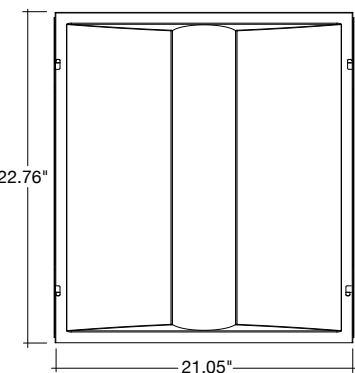
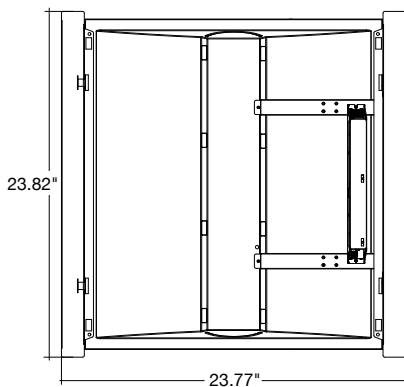
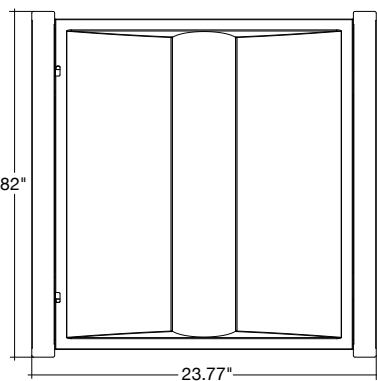
**S-WS-DIM-
TUN-UNV-BT**
Dimmer + Tuning
Slider

Specs and model numbers are subject to change with or without notice. Customization of product is available.

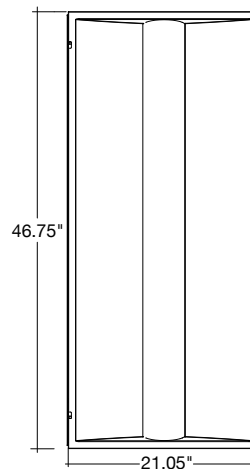
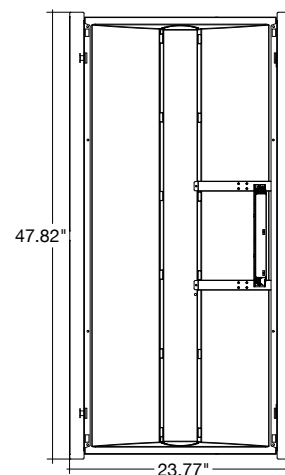
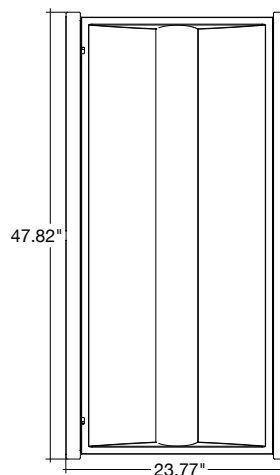
FEATURES



DIMENSIONS



2X2



2X4

ACCESSORIES



**S-WS-DIM-TUN
-UNV-BT**

Fixture Model	Voltage	Watts	Lumens	Color	CRI
LED-CBT-RK-2X2-40W-TUN	120-277V	40	5,000	30-65K Tunable	>80
LED-CBT-RK-2X4-50W-TUN	120-277V	50	6,250	30-65K Tunable	>80

WALL DIMMER

Model	Description
S-WS-DIM-TUN-UNV-BT	Dimmer + Tuning Slider