

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

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 Replacement
- 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:

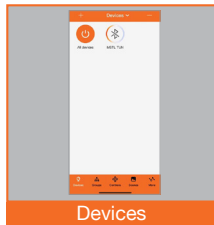
- UNV: 120-277V
- Dimmable via EnvisionLS APP or S-WS-DIM-TUN-UNV-BT
- THD: <15% (+/-5% tolerance), PF >0.9, 50/60Hz
- Isolated Driver
- Flicker Free

Mounting & Installation:

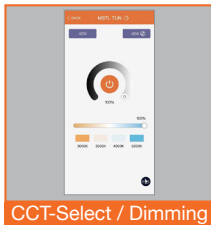
- Replace existing fluorescent 2x2 & 2x4 fixtures
- See installation guide for full details

Certifications:

- UL Listed for USA and CA
- DLC Premium Listed
 - 2X2 Product ID: S-0JDJWS
 - 2X4 Product ID: S-CS4N2Q
- 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

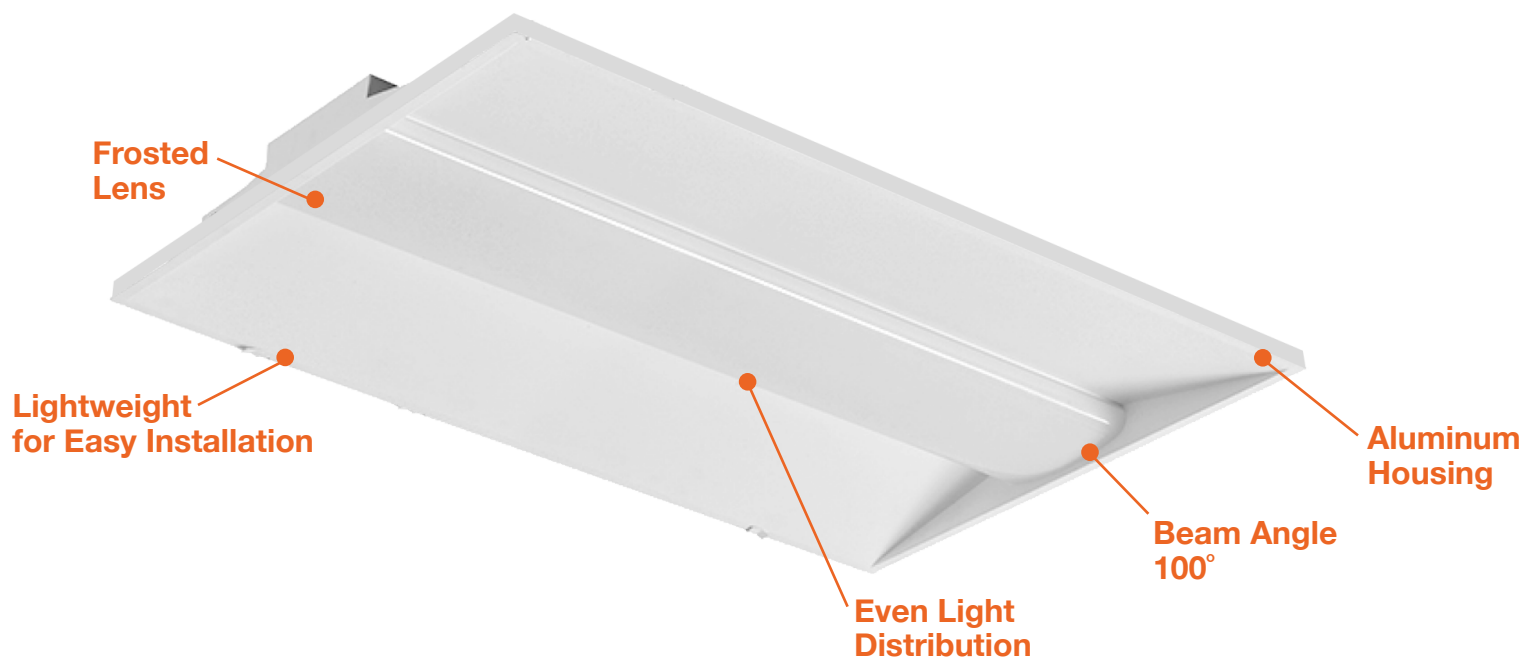
Item	Emergency	Driver	CRI	Whip
LED-CBT-2X2-40W-TUN	(Blank)	(Blank)	(Blank)	(Blank)
5,000lm	No Emergency	120-277	>80	No Whip
LED-CBT-2X4-50W-TUN	EMB	HV	-90CRI	-6FLX
6,250lm	Emergency Backup	347-480V Stepdown		6' Flex

Optional Accessories (Order Separately)

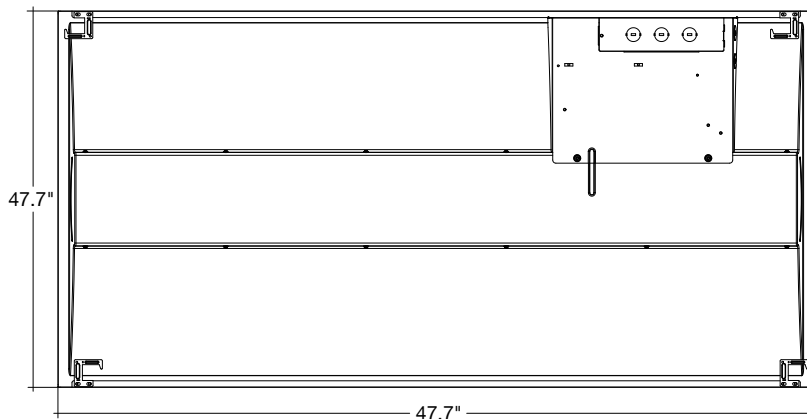
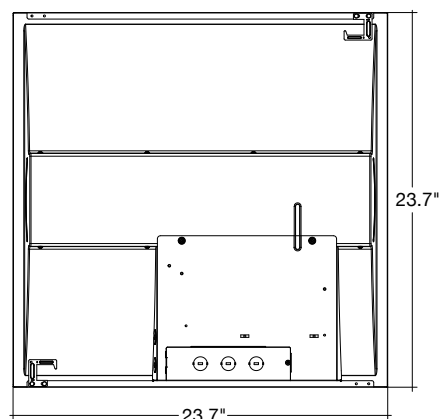
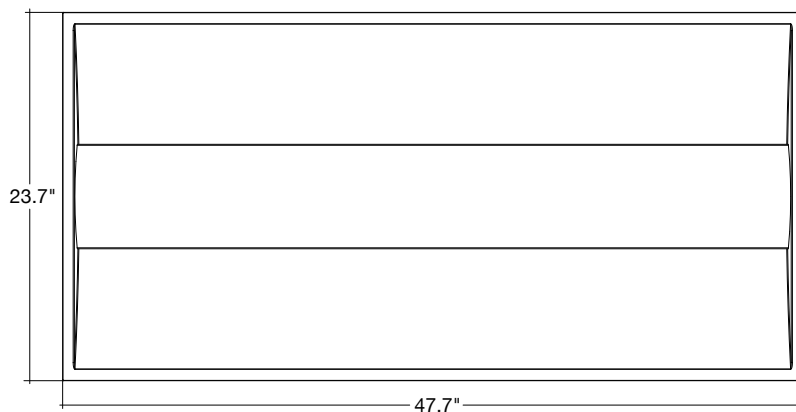
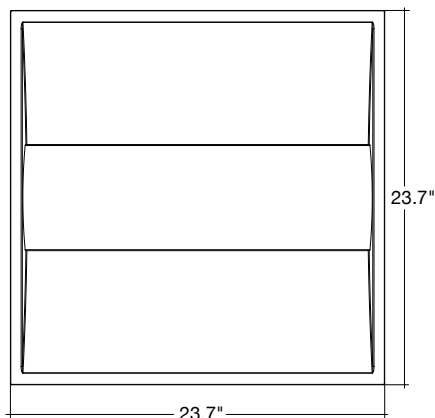
Suspension Kits	Surface Mount Kits	Drywall Kits	Wall Dimmer & Tuning
SK-10FT-Y-LC-CB	2X4-SM-3"	LED-PNL-2X4-FL	S-WS-DIM-TUN
10' Suspension Kit	3" Height	Drywall Kit	-UNV-BT
SK-20FT-Y-LC-CB	2X4-SM-3"	LED-PNL-2X4-FLNG	Dimmer + Tuning
20' Suspension Kit	3" Height	Drywall Kit	Slider
CK-6FT-V			
6' Chain Hanging Kit			

1. Custom height options available. Contact us.

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



DIMENSIONS



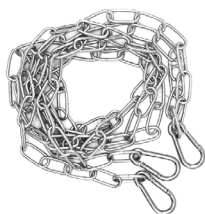
2X2

2X4

ACCESSORIES



SK-10FT-Y-LC-CB
SK-20FT-Y-LC-CB



CK-6FT-V



2x2

2x4



2x2

2x4



S-WS-DIM-TUN-UNV-BT

TROFFERS

Fixture Model	Voltage	Watts	Lumens	Color	CRI
LED-CBT-2X2-40W-TUN	120-277V	40W	5000	30-65K Tunable	>80
LED-CBT-2X4-50W-TUN	120-277V	50W	6250	30-65K Tunable	>80

SUSPENSION KITS

Accessory	Description
SK-10FT-Y-LC-CB	10' Suspension Kit
SK-20FT-Y-LC-CB	20' Chain Hanging Kit
CK-6FT-V	6' Chain Hanging Kit

SURFACE MOUNT KITS

Accessory	Description
2X2-SM-3"	2X2 Surface Mount Kit 3" Height for all Panels and Troffers
2X4-SM-3"	2X4 Surface Mount Kit 3" Height for all Panels and Troffers

DRYWALL KITS

Accessory	Description
LED-PNL-2X2-FLNG	Flange (Drywall) Kit for Panels for all 2X2 Fixtures
LED-PNL-2X4-FLNG	Flange (Drywall) Kit for Panels for all 2X4 Fixtures

WALL DIMMER

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