Troffers

ARCY-Line: 2x2 & 2x4 Center Basket
4-CCT & 3-Power Selectable

SIDE VIEW

2x2

FRONT VIEW

2x4

Detail Specification:
• Finish: White
• IP Dating: Damp Location (IP44)
• Beam Angle: 120°
• Chip: SMD 2835, R9 >50, CRI >80
• Operating Temperature: -40° - 114° F
• Lens: Frosted, non-yellowing
• Average life (L70) of 50,000 hours

Applications:
• General Indoor Lighting
• 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
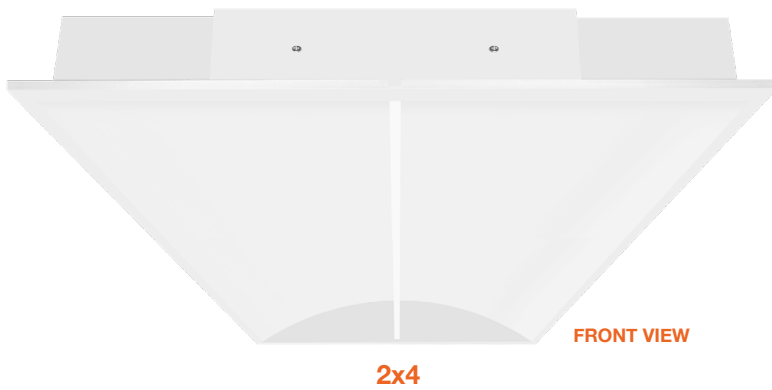• Select-n-Switch Technology: 4-CCT + 3-Power Selectable

Driver Options:
• UNV: 120-277V 0-10V Dimmable (Dim to Off)
• THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz
• Isolated Driver
• Flicker Free

Mounting & Installation:
• Lay-in ceilings for 5/8" and 3/8" ceiling widths
• Built-in earthquake clips
• Optional 9' suspension kit available
• Optional drywall kit available
• Use surface mount and suspension kit for an aesthetically pleasing design

Certifications:
• UL Listed for USA and CA
• DLC Standard Listed
• Approved for CA T24
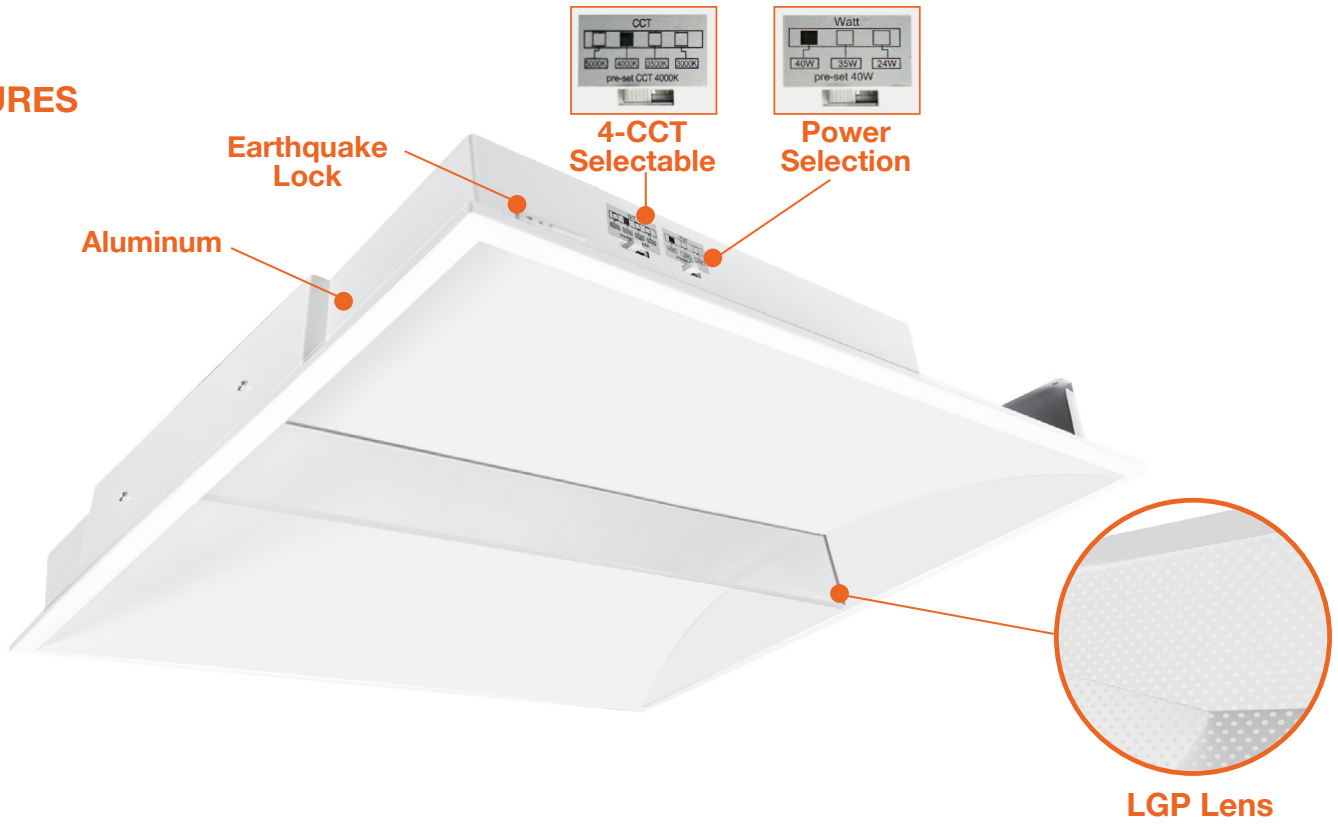• 5 Year Limited Warranty
• FCC CFR 47, GCC Part 15, Subpart B:2017

2X2-3P40		2X4-3P50	
WATT	LUMENS	WATT	LUMENS
24	2,880	30	3,600
35	4,200	40	4,800
40	4,800	50	6,000

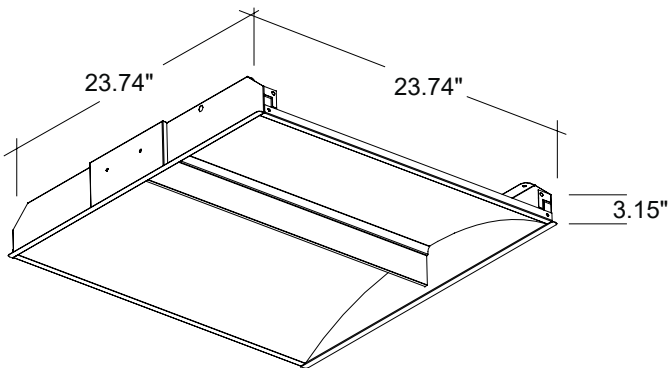| *Series*	*Sensor*	*Emergency*	*Whip*
LED-CBT-TL-2X2-3P40-4CCT 24/35/40W • 120-277V **LED-CBT-TL-2X4-3P50-4CCT** 30/40/50W • 120-277V	**(Blank)** No Sensor **BMS** Bi-Level Motion + Daylight Sensor (S-BMS-INT-1) **BMS-BT** Bi-Level Motion + Daylight Sensor + Bluetooth App Controlled (S-BMS-INT-1-BT)	**(Blank)** No Emergency Backup **EMB** Emergency Backup	**(Blank)** No Whip **-6FLX** 6' Flex

Optional Accessories (Order Separately)

Suspension Kits	*Drywall Kits*	*BMS Controller*
SK-10FT-Y-LC-CB 10' Suspension Kit **SK-20FT-Y-LC-CB** 20' Suspension Kit	**LED-PNL-2X2 -FLNG** Drywall Kit **LED-PNL-2X4 -FLNG** Drywall Kit	**S-LINE-DIM-BT** Wall Dimmer **S-LINE-R** Remote for S-Line Sensor

FEATURES

Earthquake Lock

Aluminum

4-CCT Selectable

Power Selection

CCT
3000K 4000K 3500K 5000K
pre-set CCT 4000K

Watt
40W 35W 24W
pre-set 40W

LGP Lens

DIMENSIONS

23.74"

23.74"

3.15"

2x2

23.74"

47.76"

3.15"

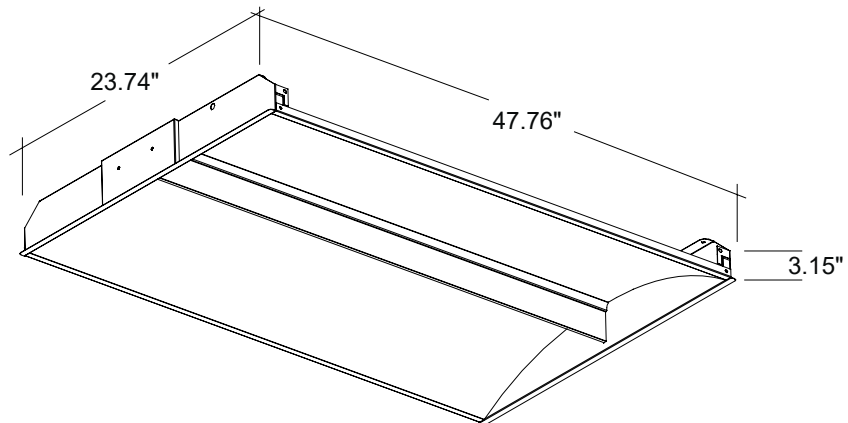**2x4**

Specs and model numbers are subject to change with or without notice. Customization of product is available.
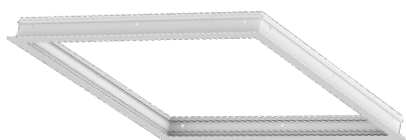
ARCY-Line: 2x2 & 2x4 Center Basket
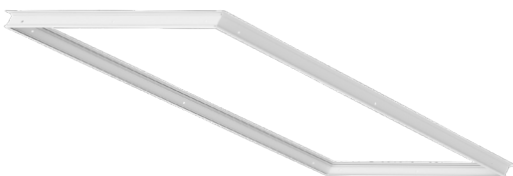## 4-CCT & 3-Power Selectable

ACCESSORIES

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

LED-PNL-2X2-FLNG

LED-PNL-2X4-FLNG

S-LINE-R   S-LINE-DIM-BT

S-BMS-INT-1
S-BMS-INT-1-BT

TROFFERS

Fixture Model	Voltage	Watts	Lumens	Color	CRI
LED-CBT-TL-2X2-3P40-4CCT	120-277V	40/35/24w	4,800/4,200/2,880	30/35/40/50k	>80
LED-CBT-TL-2X4-3P50-4CCT	120-277V	50/40/30w	6,000/4,800/3,600	30/35/40/50k	>80

SUSPENSION KITS

Accessory	Description
SK-10FT-Y-LC-CB	10' Suspension Kit
SK-20FT-Y-LC-CB	20' Suspension Kit

DRYWALL KITS

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

BMS CONTROLLER

Model	Item Description	Voltage	Watts
S-LINE-R	Remote for S-LINE Series Sensors	12V	<1w
S-LINE-DIM-BT	Dimmer for S-LINE Series Bluetooth Sensors		<1w

S-LINE SENSORS

Model	Item Description	Voltage	Watts
S-BMS-INT-1	S-Line: Bi Level Motion Sensor w/ Daylight Harvesting, Ideal for use with LED-CBT. 12V Aux REQD. (Remote Optional)	12V	<1w
S-BMS-INT-1-BT	S-Line: Bi Level Motion Sensor w/ Daylight Harvesting, Ideal for use w/ LED-CBT 12V Aux REQD. (Remote or ENVISION SMART APP)	12V	<1w