





Model: SB-CD2X4FT-50W Edge Lit Panel

Field Wattage & 4 CCT Selectable by Selector Switch















DESCRIPTION

The SB-CD edged Lit 2' X 4' Field-adjust Wattage and Color temperature series have 4 Wattage 35W,40W,45W,50W and 4 Color 3000K, 3500K, 4000K, 5000K all in one light fixture easily and quickly to select any Color and any wattage by move the selector switch on the driver, also help you reduce stock!

The SB-CD LED series was designed for offices, hallways, general area lighting, conference rooms and lobbies.

OVERVIEW:

- Efficiency: Up to 112 LPW
- Delivered Lumens: Up To 5,600 lumens
- Input selectable power: 2'x4':35W,40W,45W,50W
- CCT:3000k-5000k (3000K,3500K,4000K,5000K)
- · UL/cUL, DLC, Damp Location Listed

- CRI: > 80
- Input Voltage 0-10v Dim 100-277v or 120-347V, EM available
- Limited Warranty: 5Years, 50,000-hour
- Operating temperature: -20°C to 50°C
- Power factor > 0.95

SPECIFICATION FEATURES

Construction

High-grade aluminum frame. Isolated driver box, ultrathin design and long life SMD chips.

Thermal Management

The SB-CD series frame is constructed of high-grade aluminum acting as a large surface area heat sink that greatly improves heat dissipation and performance.

. This enables the Luminaries to withstand higher ambient temperatures without degrading LED life

Controls

Quick Select by selector switch of Colors: 3000K,3500K,4000K,5000K; 4 Wattages: 35W,40W,45W,50W

Electrical

LED driver and related electrical components are hard wired and mounted to the housing for optimal heat sinking and operating efficiency. 120- 277V Universal standard, or 347V special order, 50/60Hz, Operating temperature range of -20°C to 50°C

Mounting Options

* The SB-CD series flat panel fixtures can be mounted in standard T-bar frame. * Surface mount or suspension kits are available.

Compliance

cULus listed for Damp location -20°C- 45°C, -40°F to 122°F Fcc listed, RoHS compliant and LED modules comply with IESNA LM-79 and LM-80 standards.

Finish

With a minimum of 3-5 millimeter thickness. Finish is oven-baked at 400 °F to promote maximum adherence and finish hardness Fixtures comes in standard white or silver. Custom colors are available.

Warranty

5-year limited warranty.

Optics

120° beam angle is perfect for uniformity.



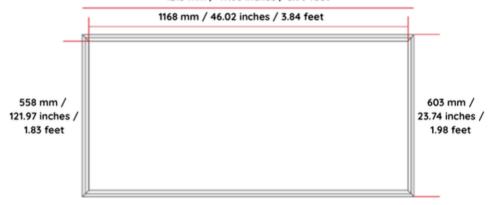




DIMENSION & WEIGHT

2*4FT 6.3 kg/ 13.89lbs

1213 mm / 47.80 inches / 3.98 feet



Example: SB-CD2X4FT-50W

MODEL SELECTION:

Products series	Wattage	Color	Voltage
SB-CD2X4FT	50W=35W,40W,45W,50W	Blank=3000K/3500K/4000K/50000K	0-10V dim 120-277V

LUMEN OUTPUT

Wattage	Lumen	Kelvin	
35W	3920	00001/05001/140001/15001/	
40W	4480		
45W	5040	3000K/3500K/4000K/5000K	
50W	5600		

ACCESSORY ORDERING:

SB-2x4FT	2X4FT flat panel Surface Mounting Kit
SB -PLSKY24-W	2X4FT Skylight frame



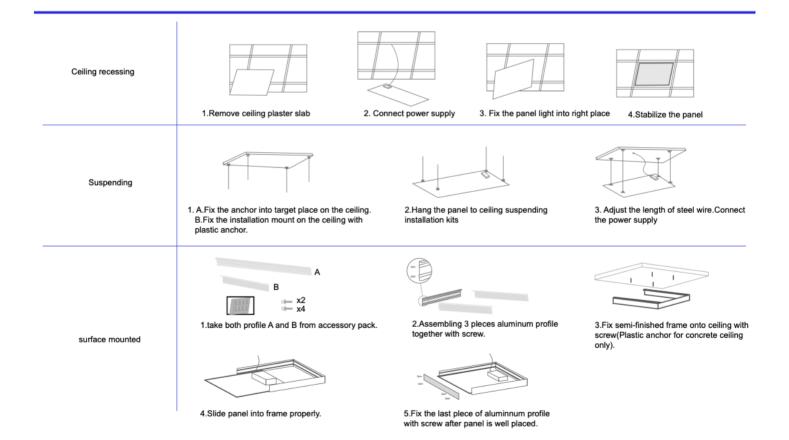






	SB-PSC3	Drywall Hanging Kit 3 pcs/set
	SB-EBP/5W/B	Factory installed Remote Emergency Battery Pack 5w 90 minutes
	SB-EBP/10.7W/B	Factory installed Remote Emergency Battery Pack 10.7w 90 minutes

INSTALLATIONS: This product must be installed flat and level, installed by fully certified electrician in accordance with relevant federal, state and local building and electrical codes.















Factory Installed Emergency Battery backup image.

