J-B2B4B14®

FEATURES AND SPECIFICATIONS



Construction

- Integrative aluminum frame provides a durability structure
- 5 Wattage and 5 CCT selectable switches are integrated on the driver
- Minimize Stock, 1SKU can cover Max. of 25 Models

Electrical

- Input Voltage: 120-277Vac 50/60Hz
- 0-10V dimming
- THD ≤ 20%, PF ≥ 0.9

Applications

- Offices, retail, schools, restaurants, healthcare, residential, and hospitality applications.

Installation

- Fixture is suitable for recessed mounting with T-bar, and accessories for suspension and surface mounting are also available. Use in ambient temperatures ranging from -20°C to 45°C

Listing

- ETL listed, suitable for damp location.
- DesignLights Consortium ®(DLC)Premium.

Warranty

- 5-year limited warranty

Specs at a Glance	* Nominal Wattage (Switchable)			
Configuration	J-B2-S40-3565-(blank,-S)	J-B4-S72-3565-(blank,-S)	J-B4-S50-1536-(blank,-s)	J-B14-S40-3565-(blank,-S)
CCT (K)	3500K-4000K-5000K-5700K-6500K(Switchable)			
Wattage (W)	15W/20W/25W/ 30W/40W Wattage Adjustable	30W/40W/50W/ 60W/72W Wattage Adjustable	15W/20W/30W/ 40W/50W Wattage Adjustable	15W/20W/25W/ 30W/40W Wattage Adjustable
Lumens (lm)	1,950-5,000LM	3,900-9,000LM	1,950-6,500LM	1,950-5,000LM
Efficacy (LPW)	Up to 130			
CRI	≥ 80			
Input Voltage	120-277VAC, 50/60Hz, 0-10V Dimming			
Operating Temp	-20°C to 45°C			
Certifications	ETL DLC 5.1 Premium			
Warranty	5 Years			

BACKLIT PANEL LIGHT

JEELIGHTING

Ordering Information

Model	Description
J-B2-S40-3565-(blank,-S)	2' x 2' Backlit Panel, Power Switchable 15W/20W/25W/30W/40W, Color Switchable 3500K/4000K/5000K/5700K/6500K, Sensor Base
J-B4-S72-3565-(blank,-S)	2' x 4' Backlit Panel, Power Switchable 30W/40W/50W/60W/72W, Color Switchable 3500K/4000K/5000K/5700K/6500K, Sensor Base
J-B4-S50-1536-(blank,-S)	2' x 4' Backlit Panel, Power Switchable 15W/20W/30W/40W/50W, Color Switchable 3500K/4000K/5000K/5700K/6500K, Sensor Base
J-B14-S40-3565-(blank,-S)	1' x 4' Backlit Panel, Power Switchable 15W/20W/25W/30W/40W, Color Switchable 3500K/4000K/5000K/5700K/6500K, Sensor Base

Multiple Sensor Solutions







Model Number	Type of Sensor	Remote controller
ANT-1P-5T J-PT01S-PIR	PIR Sensor,3.5mm Audio Jack	J-PT01-RC
ANT-1P-5T-BLE-GE	Bluetooth PIR Sensor ,3.5mm Audio Jack	J-PT01-RC

Multiple Emergency Solutions







Emergency LED Driver (BILLDA)

Emergency LED Driver, 8W, 90-Min Battery

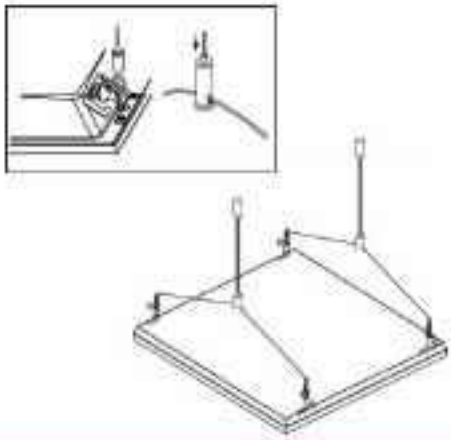






Flexible Installation Options

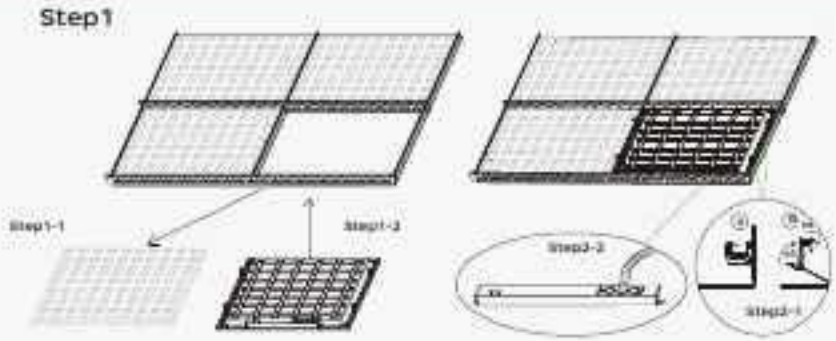
Cable Mount Kit
Optional Y cable mounting kit allows for suspended installations from any ceiling type. (2 pcs/kit)



Surface Mount Kit
Optional surface mount kit allows for installation on plaster or other hard ceilings.



Installation Instruction



Packing Information

Size/ft	L /inch	W /inch	H /inch	QTY/ctn	G.W./lbs	CTN QTY/pallet
2x2'	25.2	25.2	6.1	4	16.23	144pcs
2x4'	49.4	25.2	6.1	4	39.30	72pcs
1x4'	49.4	13.7	6.1	4	20.20	