

libulbs

LED PANEL RETROFIT KIT

5 CCT / 5 WATTAGE SELECTABLE

COMBINES FLEXIBILITY, PERFORMANCE AND VALUE



DESIGNED FOR PERFORMANCE & FLEXIBILITY

- ✔

Selectable CCT & Wattage – Easily adjust color temperature and light output to meet different project requirements.
- ✔

Enhanced Visual Comfort – Precision-engineered diffuser helps reduce glare and flicker while delivering smooth, uniform illumination.
- ✔

Smart Control Ready – Compatible with optional occupancy sensors and emergency backup systems for added safety and energy savings.
- ✔

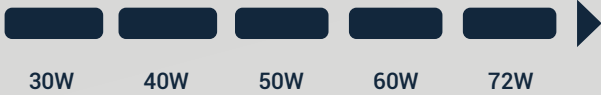
Standard 0-10V Dimming – Provides smooth, reliable dimming performance for improved comfort, efficiency, and lighting control.
- ✔

Long-Lasting Value – Rated for 50,000 hours of operation and backed by a 5-year limited warranty.

SELECTABLE CCT



SELECTABLE WATTAGE



CERTIFICATIONS & COMPLIANCE

DLC Premium listed. Complies with FCC standards.

INDOOR

PANEL Retrofit Kit

SPECIFICATIONS

SKU	53-2102					53-2104				
MODEL NO.	JL-BPLK22-M40W-CCT-S[-VL,VH]					JL-BPLK24-M72W-CCT-S[-VL,VH]				
Brand	Kinlight					Kinlight				
Size	2' x 2'					2' x 4'				
DLC No.	/					/				
Wattage	15W	20W	25W	30W	40W	30W	40W	50W	60W	72W
Efficacy	130 LPW					130 LPW				
Luminous Flux	1950	2600	3250	3810	5000	3900	5200	6500	7500	9000
Input @120V	131mA	175mA	219mA	263mA	350mA	263mA	350mA	438mA	526mA	631mA
12Vdc Output	Max Current 200mA					Max Current 200mA				
Color Temp.	3500K 4000K 5000K 5700K 6500K									
Input Voltage	AC120-277V, 50/60Hz									
Dimmable	0-10V DC									
CRI	>80									
Beam Angle (°)	120°									
THD	≤20%									
Flicker	No Flicker									
Power Factor	≥0.9									
Working Temp.	-20°C ~ +55°C / -4°F ~ +131°F									
Storage Temp.	-40°C ~ +60°C / -40°F ~ +140°F									
Lifespan	50,000h									
Pcs/Carton	4					4				
Package Dims	26.38'' x 7.48'' x 24.8''					50.39'' x 7.48'' x 24.8''				
Weight	21.14 lbs					40.3 lbs				

KEY FEATURES AT A GLANCE

120-277V

50,000H
LIFESPAN

LOW FLICKER
REDUCED GLARE

5 CCT
SELECTABLE

5 WATTAGE
SELECTABLE

0-10V
DIMMABLE

SENSOR
OPTIONAL

EMERGENCY
OPTIONAL

ACCESSORIES & OPTIONS

Sensor

Remote Control

Remote Control

Emergency Backup

APPLICATION

COMMERCIAL CONFERENCE ROOMS

OFFICES

PUBLIC LIBRARIES

DIMENSIONS

2' x 4'

2' x 2'