

CB24-LKFS

Lumen and Kelvin Field Selectable Center Basket



Project:	
Type:	
Catalog #:	

STANDARD



FEATURES

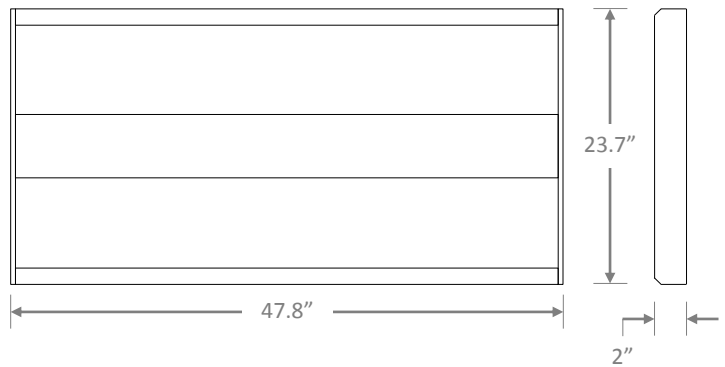
- Field selectable 3500k (warm/neutral white), 4000k (neutral white) & 5000k (cool white) color temperatures.*
- Long-life LEDs provide at least 196,000 hours of operation with at least 70% of initial lumen output (L₇₀).**
- Provides a range of 4,500 to 5,800 nominal lumens.*
- Uniform illumination with no visible LED pixilation.
- Universal 120-277 AC voltage (50-60Hz) is standard.
- 0-10vdc, continuous dimming capability is standard.
- Power factor > 0.90.
- Total harmonic distortion < 20%.
- Color rendering index (R_a) > 80.
- Steel housing and PMMA lens.
- Easy installation in new construction or retrofit. Fits in standard 2' x 4' grid ceilings.
- Built-in earthquake clips provide secure installation in grid ceilings.
- Standard mounting options include recessed mounting in grid ceilings, or suspended mounting using earthquake clips.

* Contact factory for other color temperatures and lumen packages.
 ** L70 hours are IES TM-21-11 calculated hours.

WARRANTY & LISTINGS

- cULus listed for damp locations and insulated ceilings in ambient temperatures from -25°C to 50°C (-13°F to 122°F).
- UL listed for maximum of 4, 12 AWG through branch circuit conductor.
- Inherently protected.
- Type IC rated for insulated ceilings.
- DLC approved.
- Low risk of flicker (per IEEE1789-2015) at 100% light output level.
- Complies with FCC Part 15, class A.
- Complies with IEEE C.62.41-2002, input transient surge protection (2.5kV).
- 5-year warranty of all electronics and housing.

DIMENSIONS



Weight: 11 lbs.

ORDERING INFORMATION

Example: CB24-6L-LKFS-EM13

Model	Nominal Lumen Output (Selectable)	Kelvin Selectable	Emergency Driver
CB24	6L 6,000/5,000/4,500	LKFS 3500k/4000k/5000k	EM5 EM10 EM13 Blank No emergency driver