

Job Name:	
Type:	
Part #:	
Notes:	

# HCB24-LKFS

# **Lumen and Kelvin Field Selectable Center Basket**

#### **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 (L<sub>70</sub>).
- 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.

### STANDARD







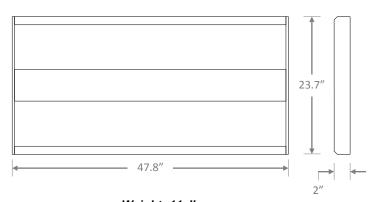








### **DIMENSIONS**



Weight: 11 lbs.

# ORDERING INFORMATION

Example: HCB24-6L-LKFS-EM13 Mode		Nominal Lumen Output (Selectable)		Kelvin Selectable		Emergency Driver	
	HCB24	6L	6,000/5,000/4,500	LKFS	3500k/4000k/5000k	EM5 EM10	
						EM13 Blank	No emergency drive

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