# C-HB-A-L4F-28L Series

LED Linear High Bay Replaces 6-Lamp - T5HO 54W



# DESIGNED WITH YOUR BUDGET IN MIND, THESE LED LINEAR HIGH BAYS OFFER:

- A simple, streamlined design that's cost effective
- The right amount of power for your application up to 127 lumens per watt
- A footprint that is 60% smaller than comparable technology



#### PRODUCT SPECIFICATIONS

#### **OVERVIEW**

- Initial Delivered Lumens: 28,500 (with no lens)
- CRI: 80
- · CCT: Cool White (5000K) • Input Power: 220 Watts
- · Dimmable: N/A
- Mounting: Included v-hook, 36" chain and 6' cord with straight
  - blade plug

- Operating Range:  $-18^{\circ}\text{C} 50^{\circ}\text{C}$  (0°F 122°F) No Lens,  $-18^{\circ}\text{C} 40^{\circ}\text{C}$ (0°F - 104°F) with Clear or Frosted Lens
- Lifespan: Estimated >70,000 Hours
- Power Factor: > 0.99
- Total Harmonic Distortion: < 10%</li>
- Limited Warranty: 5 Years\*
- Replaces 6-Lamp T5H0 54W

HIGH PERFORMANCE	VALUE	RECOMMENDED USE	INPUT VOLTAGE
<ul> <li>Up to 60% energy savings compared to linear fluorescent fixtures</li> <li>High-powered, discrete LEDs are engineered for consistent coverage</li> </ul>	<ul> <li>Comes standard without lens for low cleaning maintenance</li> <li>High-output frosted lens available for a soft glow and LED protection</li> <li>6' straight blade plug included</li> </ul>	<ul><li>Warehouses</li><li>Industrial</li><li>Retail</li></ul>	• Universal (120V through 277V Operation)

#### **ORDERING INFORMATION**

Example: C-HB-A-L4F-28L-50K-WH

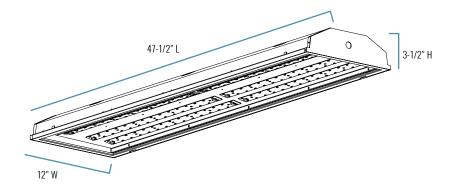
C-HB-A	L4F	28L	50K	WH
PRODUCT	STYLE	LUMEN PACKAGE	ССТ	COLOR
С-НВ-А	<b>L4F</b> LED Linear High Bay	<b>28L</b> 28.500 Lumens, 220W (with no lens)	<b>50K</b> Cool White (5000K)	<b>WH</b> White

#### **CERTIFICATIONS:**





# C-HB-A-L4F-28L Series



## **SERIES OVERVIEW**

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
47-1/2" L x 12" W x 3-1/2" H	8.0 lbs.	25 to 40 feet	1 to 1-1/2 times the mounting height

## **FIXTURE SPECIFICATIONS**

HOUSING	High-quality steel housing with UV-stabilized, powder-coat finish	
LENS ASSEMBLY	Comes standard with no lens. Frosted and clear polycarbonate lenses (sold separately)	
MOUNTING	Included v-hook, 36" chain and 6' cord with straight blade plug Fixture must be mounted a minimum of 7" below ceiling	

## **ELECTRICAL PERFORMANCE**

OPERATING MINIMUM	LIFESPAN L <sub>70</sub> at 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC Distortion	DIMMABLE
-18°C - 50°C (0°F - 122°F) No Lens -18°C - 40°C (0°F - 104°F) with Clear or Frosted Lens	Estimated >70,000 Hours	› O.99	< 10%	N/A
INPUT VOLTAGE	120V	208V	240V	277V
CURRENT DRAW (Amps)	1.85A	1.06A	0.92A	0.82A

#### **WARRANTY AND CERTIFICATIONS**

WARRANTY	UL LISTED	DLC
5 Year Limited*	Damp Locations	DLC Qualified



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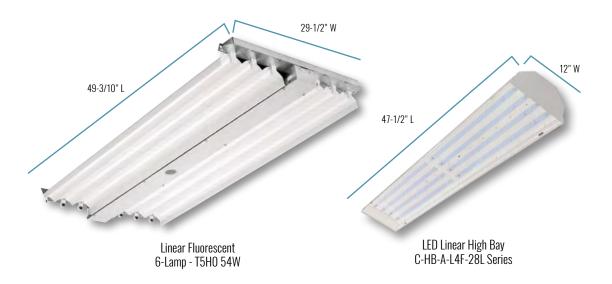
#### **ACCESSORIES** (available with fixture purchase only)

6' HIGH-OUTPUT FROSTED LENS - MADE FROM POLYCARBONATE MATERIAL
SKU: <b>C-HB-A-LHBFL-12x48</b> USE: With C-HB-A-L4F-20L & C-HB-A-L4F-28L Series only
6' CORD & HOOK WITH TWIST-LOCK PLUG
SKU: C-ACC-A-HKCRD-6FT-LV-TL (120V) C-ACC-A-HKCRD-6FT-HV-TL (277V) C-ACC-A-HKCRD-6FT-MV-TL (208V or 240V)
6' CORD & HOOK WITH NO PLUG
SKU: <b>C-ACC-A-HKCRD-6FT-UV-NP</b> (120V)
6' CORD & HOOK WITH STRAIGHT BLADE PLUG
SKU: <b>C-ACC-A-HKCRD-6FT-LV-SB</b> (120V)

## SIZE COMPARISON (LED VS. FLUORESCENT)

#### COMPARED TO 6-LAMP - T5HO 54W LINEAR FLUORESCENTS:

• Is 60% smaller for ease of installation • Consumes less power, while producing the same light output



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