

Mega High Bay Adjustable LED Fixture



CLEANLIFE® LED



The Mega High Bay is a revolutionary new LED fixture for warehouse and industrial applications. With adjustable light fins, users can direct light at preferred beam angles depending on ceiling height and fixture spacing. Enclosed in a durable polycarbonate and metal housing, this fixture utilizes premium LED diodes and power supply components, allowing for a 7-year limited warranty.

FEATURES

- 0~10V Dimmable*
- Optional 12V Auxiliary Output
- Ultra Bright, 145 LPW
- Adjustable Light Fins Up to 180°
- Uplighting and/or Downlighting
- Striped Polycarbonate Lens
- Up to 29,000 Lumens
- 2', 3', and 4' Lengths
- White or Black Finish
- Class P Driver Available
- DLC Qualified
- ETL-Pending, RoHS Compliant
- 7-Year Limited Warranty

**Dimmable with compatible 0~10V dimmers only. Speak to a CLEANLIFE® representative for more information.*

MOUNTING OPTIONS



SURFACE MOUNT



SUSPEND MOUNT



INTEGRATED LED



0-10V DIMMABLE



RoHS COMPLIANT



7-Year Limited Warranty

APPLICATION INFORMATION

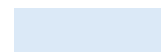
Applications

- Indoor
- Warehouse
- Factory

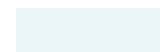
Market Segments

- Commercial
- Industrial

Color Temperature

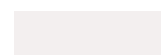


4000K



5000K

Finish



WHITE



BLACK



Robust Design



Adjustable



Ultra Bright



CLEANLIFE® LED



Project/Job	Notes
Date	
Comments	
Prepared by	

Ordering Information

Part Number*	Length (IN)	Lens	Finish	Color Temperature	Input Voltage (V)	Rated Power (W)	Typical Lumens (lm) (±10%)	Nominal Lumens Per Watt (±3%)	CRI (-2)
CL-AHB-S-WH-12-24-100W-40-DCD	24	Striped	White	4000K ±275	100~277V AC	100	14,500	145	85
CL-AHB-S-BK-12-24-100W-40-DCD	24	Striped	Black	4000K ±275	100~277V AC	100	14,500	145	85
CL-AHB-S-WH-12-24-100W-50-DCD	24	Striped	White	5000K ±285	100~277V AC	100	14,500	145	85
CL-AHB-S-BK-12-24-100W-50-DCD	24	Striped	Black	5000K ±285	100~277V AC	100	14,500	145	85
CL-AHB-S-WH-12-36-150W-40-DCD	36	Striped	White	4000K ±275	100~277V AC	150	21,750	145	85
CL-AHB-S-BK-12-36-150W-40-DCD	36	Striped	Black	4000K ±275	100~277V AC	150	21,750	145	85
CL-AHB-S-WH-12-36-150W-50-DCD	36	Striped	White	5000K ±285	100~277V AC	150	21,750	145	85
CL-AHB-S-BK-12-36-150W-50-DCD	36	Striped	Black	5000K ±285	100~277V AC	150	21,750	145	85
CL-AHB-S-WH-12-48-200W-40-DCD	48	Striped	White	4000K ±275	100~277V AC	200	29,000	145	85
CL-AHB-S-BK-12-48-200W-40-DCD	48	Striped	Black	4000K ±275	100~277V AC	200	29,000	145	85
CL-AHB-S-WH-12-48-200W-50-DCD	48	Striped	White	5000K ±285	100~277V AC	200	29,000	145	85
CL-AHB-S-BK-12-48-200W-50-DCD	48	Striped	Black	5000K ±285	100~277V AC	200	29,000	145	85

*For 12V Auxiliary Output models, part number will end with "+" as follows: CL-AHB-S-XX-12-XX-XXXW-XX-DCD+

Mega High Bay Dimensions

Part Number	(A) Length (in./mm)	(B) Width (in./mm)	(C) Height (in./mm)
CL-AHB-S-XX-12-24-100W-XX-DCD	23.7/602	11.4/289	4.4/112.2
CL-AHB-S-XX-12-36-150W-XX-DCD	35.5/902	11.4/289	4.4/112.2
CL-AHB-S-XX-12-48-200W-XX-DCD	47.3/1202	11.4/289	4.4/112.2

Suspension Kit

Part Number: CL-HB-SPN-K-01



CLEANLIFE ENERGY LLC

1-800-316-2532
 support@cleanlifeled.com
 www.cleanlifeled.com

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PLEASE NOTE: Product specifications are based off of third party test reports and are subject to change without notice.



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