LED Low/High Bay Fixture





Our LED Low/High Bay Fixture provides a modern upgrade to your warehouse and industrial spaces. With a 120° beam angle and a shatterproof polycarbonate lens, this fixture provides generous light output and light distribution with a robust design.

FEATURES

- 0~10V Dimmable*
- Optional 12V Auxiliary Output
- Ultra Bright, Up to 145 LPW
- 120° Beam Angle
- Glare Free Frosted or Striped Lens
- Up to 21,750 Lumens
- 2', 3', and 4' Lengths
- White or Black Finish
- Class P LED Driver Available
- DLC Qualified
- ETL-Pending, RoHS Compliant
- 5-Year Limited Warranty

*Dimmable with compatible $0\sim10V$ dimmers only. Speak to a CLEANLIFE® representative for more information.

MOUNTING OPTIONS













APPLICATION INFORMATION

Applications

- Indoor
- Warehouse
- Factory

Market Segments

- Commercial
- Industrial

Color Temperature

4000K 5000K

Finish











Specifications & Data



Project/Job	Notes
Date	
Comments	
Prepared by	

Ordering Information					Input	Rated	Typical	Nominal Lumens	
Part Number*	Length (IN)	Lens	Finish	Color Temperature	voltage (V)	Power (W) (±10%)	Lumens (lm) (±10%)	Per Watt (±3%)	CRI (-2)
CL-LHB-F-SN-WH-08-24-75W-40-DCD	24	Frosted	White	4000K ±275	100~277V AC	75	9,750	130	85
CL-LHB-F-SN-BK-08-24-75W-40-DCD	24	Frosted	Black	4000K ±275	100~277V AC	75	9,750	130	85
CL-LHB-S-SN-WH-08-24-75W-40-DCD	24	Striped	White	4000K ±275	100~277V AC	75	10,875	145	85
CL-LHB-S-SN-BK-08-24-75W-40-DCD	24	Striped	Black	4000K ±275	100~277V AC	75	10,875	145	85
CL-LHB-F-SN-WH-08-24-75W-50-DCD	24	Frosted	White	5000K ±285	100~277V AC	75	9,750	130	85
CL-LHB-F-SN-BK-08-24-75W-50-DCD	24	Frosted	Black	5000K ±285	100~277V AC	75	9,750	130	85
CL-LHB-S-SN-WH-08-24-75W-50-DCD	24	Striped	White	5000K ±285	100~277V AC	75	10,875	145	85
CL-LHB-S-SN-BK-08-24-75W-50-DCD	24	Striped	Black	5000K ±285	100~277V AC	75	10,875	145	85
CL-LHB-F-SN-WH-08-36-100W-40-DCD	36	Frosted	White	4000K ±275	100~277V AC	100	13,000	130	85
CL-LHB-F-SN-BK-08-36-100W-40-DCD	36	Frosted	Black	4000K ±275	100~277V AC	100	13,000	130	85
CL-LHB-S-SN-WH-08-36-100W-40-DCD	36	Striped	White	4000K ±275	100~277V AC	100	14,500	145	85
CL-LHB-S-SN-BK-08-36-100W-40-DCD	36	Striped	Black	4000K ±275	100~277V AC	100	14,500	145	85
CL-LHB-F-SN-WH-08-36-100W-50-DCD	36	Frosted	White	5000K ±285	100~277V AC	100	13,000	130	85
CL-LHB-F-SN-BK-08-36-100W-50-DCD	36	Frosted	Black	5000K ±285	100~277V AC	100	13,000	130	85
CL-LHB-S-SN-WH-08-36-100W-50-DCD	36	Striped	White	5000K ±285	100~277V AC	100	14,500	145	85
CL-LHB-S-SN-BK-08-36-100W-50-DCD	36	Striped	Black	5000K ±285	100~277V AC	100	14,500	145	85
CL-LHB-F-SN-WH-08-48-150W-40-DCD	48	Frosted	White	4000K ±275	100~277V AC	150	19,500	130	85
CL-LHB-F-SN-BK-08-48-150W-40-DCD	48	Frosted	Black	4000K ±275	100~277V AC	150	19,500	130	85
CL-LHB-S-SN-WH-08-48-150W-40-DCD	48	Striped	White	4000K ±275	100~277V AC	150	21,750	145	85
CL-LHB-S-SN-BK-08-48-150W-40-DCD	48	Striped	Black	4000K ±275	100~277V AC	150	21,750	145	85
CL-LHB-F-SN-WH-08-48-150W-50-DCD	48	Frosted	White	5000K ±285	100~277V AC	150	19,500	130	85
CL-LHB-F-SN-BK-08-48-150W-50-DCD	48	Frosted	Black	5000K ±285	100~277V AC	150	19,500	130	85
CL-LHB-S-SN-WH-08-48-150W-50-DCD	48	Striped	White	5000K ±285	100~277V AC	150	21,750	145	85
CL-LHB-S-SN-BK-08-48-150W-50-DCD	48	Striped	Black	5000K ±285	100~277V AC	150	21,750	145	85

^{*}For 12V Auxiliary Output models, part number will end with "+" as follows: CL-LHB-X-SN-XX-08-XX-XXW-XX-DCD+

Low/High Bay Dimensions

Part Number	(A) Length (in./mm)	(B) Width (in./mm)	(C) Height (in./mm)
CL-LHB-X-SN-XX-08-24-75W-XX-DCD	23.7/602	7.3/184.5	1.6/40.9
CL-LHB-X-SN-XX-08-36-100W-XX-DCD	35.5/902	7.3/184.5	1.6/40.9
CL-LHB-X-SN-XX-08-48-150W-XX-DCD	47.3/1202	7.3/184.5	1.6/40.9

Suspension Kit

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





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

