

JOB NAME: CAT#: TYPE:

APPLICATIONS

The FHBC LED is a high efficiency premier high bay fixture engineered for premium performance. A precision-formed reflector system available in enhanced white reflector is designed to achieve maximum light output for ceilings from 15 feet to 40 feet. Based on ceiling height, these fixtures can replace a fluorescent or traditional HID high bay while using 50% or less energy. Pendant or chain mounting are available. The fixture is ideal suited for warehouses, manufacturing plants, sports facilities and retail spaces.

Housing is 22 gauge painted steel. Access plate in the back makes wiring fast and hassle-free. Back of fixture is designed with built in mounting holes for tong hanger or cable kit. The fixture is not designed to be surface mounted to the ceiling or wall. Integral Occupancy Sensor is optional and is ideal for wire guard applications.



FHBC Without Lens

FEATURES & BENEFITS

- 0-10V Dimming Driver standard
- Pendant, cable, or chain hanging available
- Options and accessories include: Wireguard, lens, occupancy sensors, emergency packs and more
- Warranted up to 45°C ambient temperature. Consult for higher temp ratings.
- L₇₀ >100,000 hrs.
- Min CRI 82
- cETL_{us} Listed



FHBC w/Wireguard



FHBC w/Lens











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ORDERING

EXAMPLE: FHBC 24 LED 63 DMV 30 EM5 OS WG

FHBC		LED								
1. SERIES	2. LENGTH	3. GEAR LED	4. WATTAGE/LUMENS		5. DRIVER		6. LENS		7. COLOR TEMP	
FHBC	24 24" 48 48"		65 95 130 165 190	High Performance 24 in. 65 Watts 9000 Lumens 95 Watts 10440 Lumens 130 Watts 12060 Lumens 165 Watts 13480 Lumens 190 Watts 16000 Lumens	DMV D480TF	120-277V Multivolt 0-10V Dimmable 480V with transformer 0-10V Dimming	FR	Frosted Smooth Acrylic	30 35 40 50	3000K 3500K 4000K 5000K
			65 95 130 162 215 260 285 320	48 in. 65 Watts 10000 Lumens 95 Watts 15000 Lumens 130 Watts 20000 Lumens 162 Watts 26000 Lumens 215 Watts 35000 Lumens 260 Watts 40000 Lumens 285 Watts 45000 Lumens 320 Watts 50000 Lumens						

8. EMERGENCY(O) ¹		9. SENSOR(O) ¹		10. W	IRE GUARD(O)1	11. WIDTH OPTION(O)1		
EM5	5 Watt Battery Backup	OS OSD	Occ Sensor -On/Off Occ Sensor w/	WG	Wraparound Wireguard	2NR	Narrow option (130W and under only)	
EM	10 Watt Battery Backup		Dimming & Daylight Harvesting					
EM12	12 Watt Battery Backup	DH	Daylight Harvesting					

ACCESSORIES

A-FHBC6WG A-FHBC6WG-2FT Wireguard - No door frame for 48" Body Wireguard - No door frame for 24" Body

MOUNTING

A144-XX

Footage - Tong hangers, End Mount (Pair) with footage

of chain (xx=footage of chain)

AC120-Toggle-2PK yhook - 10' Cable Mounting Kit and 2 Spring Clips AC180-Toggle-2PK yhook - 15' Cable Mounting Kit and 2 Spring Clips

NOTES:

¹ (O) is optional

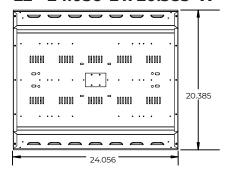
Dimensions and specifications subject to change without notice.

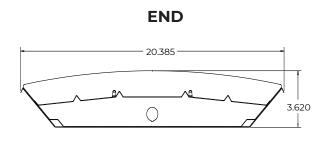


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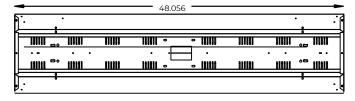
DIMENSIONS

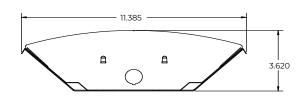
22 - 24.056"L x 20.385"W



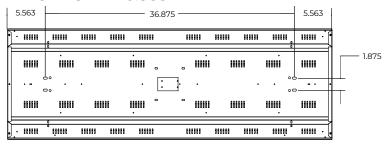


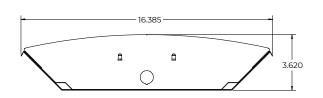
48(2NR) - 48"L x 11.385"W





48 - 48"L x 16.385"W





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