

# Series FHB

## LED Linear Pendant High Bay with Baffle

The FHB series is a pendant, chain or surface mounted high bay designed with baffles to cut glare. It is perfect for retail applications to enhance aesthetic appeal.

### CONSTRUCTION

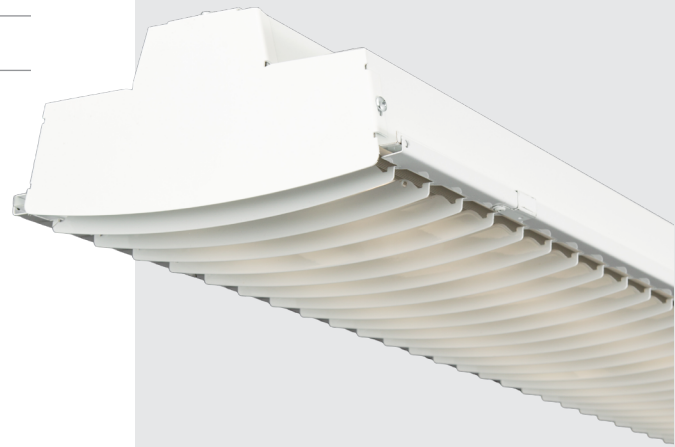
Premium full specular white reflectors are standard for high-efficiency lighting; white reflectors may be specified for wider distributions. Housing is die-formed and embossed code 22-gauge steel. Standard finish is high-reflectance, baked white enamel. Wiring knockouts are provided on back and end of housing. Baffle is hinged and latched, and may be hinged from either side.

### MOUNTING

Mounting options include direct surface, chain, or pendant wire. Not suitable for stem mount.

### TYPICAL OPTIONS & ACCESSORIES

Cord sets, whips, occupancy sensors, hanging kits, etc. White, black or silver standard finishes. Emergency battery backup option available. Contact factory for more details.



### DIMENSIONS

48L - 48" L x 10.87" W x 4.75" H

96L - 96" L x 10.87" W x 4.75" H

### FEATURES & BENEFITS

- Pendant mount, chain mount or surface mount
- Baffled design for glare reduction
- Recommended for retail applications to enhance aesthetics
- Multiple lumen packages / wattages through use of programmable drivers
- Several Kelvin temperatures available (3000K, 3500K, 4000K, 5000K); consult factory for RGBW option
- Standard finishes include white, black and silver
- Suitable for dry or damp location
- >50,000 hrs of L70 LED life
- CRI >80
- Emergency battery backup available
- 0-10 Volt dimmable 120-277V (120 ELV/TRIAC avail)
- 5 year warranty





CATALOG#: \_\_\_\_\_  
 PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_

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 with Baffle

## ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES	LENS MATERIAL		LENGTH		WATTAGE * & LUMENS *		REFLECTOR		DRIVER		CCT/CRI **	
FHB Wide Body Strip	L	Baffle Included	48L	48"	Y32W4050L	32 Watts 4050 Lumens	W30	White Steel Reflector	DMV	0-10V Dimming	30K	3000K 80 CRI
	X	No Baffle			Y48W5400L	48 Watts 5400 Lumens			G120	ELV/TRIAC dimming at 120V only	35K	3500K 80 CRI
	FR	Frosted Lens			Y57W6000L	57 Watts 6000 Lumens			D1MV	0-10V Dimming (dim to 1%)	40K	4000K 80 CRI
			Y72W7600L	72 Watts 6000 Lumens	50K	5000K 80 CRI						
			96L	96"	Y97W10800L	97 Watts 10800 Lumens					930K	3000K 90 CRI
	Y114W12000L	114 Watts 12000 Lumens			935K	3500K 90 CRI						
940K	4000K 90 CRI											
				950K	5000K 90 CRI							

## Additional Options

FINISH		OPTIONS	
WH	White	CS	5-15P 120V 8ft. Cord & Plug
BK	Black	CS12	L7-15P 277V 8ft. Cord & Plug
SL	Silver	CS08	8ft. Cord, No Plug
		WP	6ft. 3 wire, Whip
		WP10	6ft. 4 wire, Whip

**Note:**

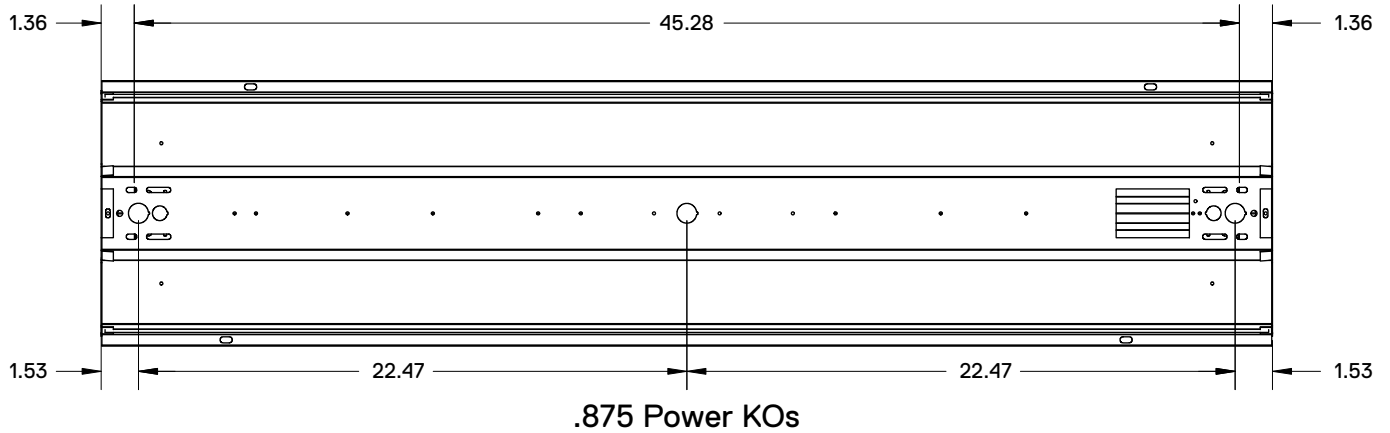
\*Programmable LED drivers allow custom configured wattages and corresponding lumens.

\*\*Consult factory for 90CRI 5000K availability.

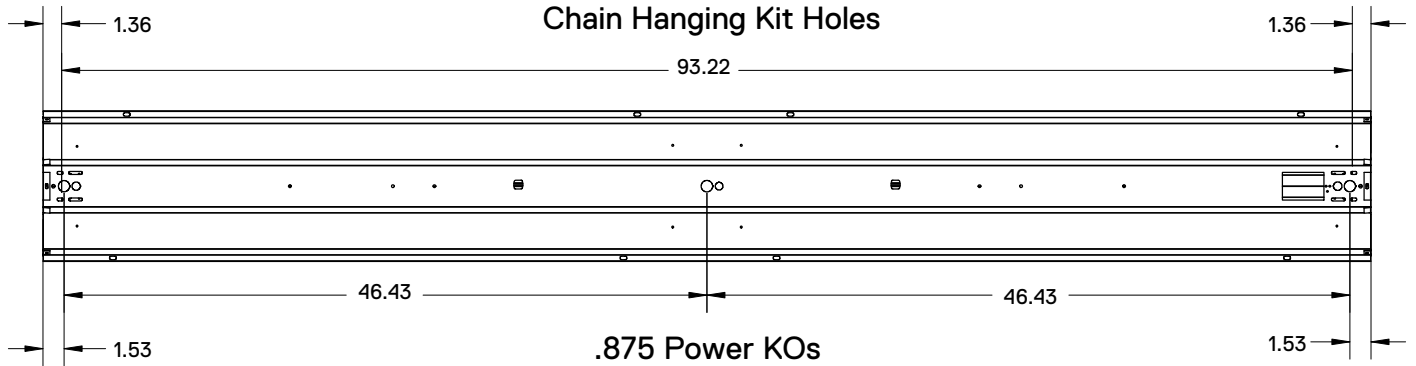
We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.

## DRAWINGS & IMAGES

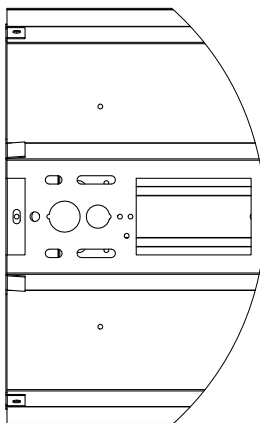
Chain Hanging Kit Holes



Chain Hanging Kit Holes



DETAILS VIEW



DETAIL A  
 SCALE 1:3

SECTION VIEW

