

APPLICATIONS

The FHBR series is offered with baffles to cut glare and is dressed for applications requiring aesthetic appeal. Available with premium full specular mirrored reflectors for high efficiency lighting, white reflectors for wider distribution or standard without reflector for good economical performance. Mounting options include chain, stem or pendant cable. Custom paint finishes available. Ideal for retail applications.

FEATURES & BENEFITS

- ◆ 0-10V Dimming
- ◆ Designed for pendant, stem or chain hanging
- ◆ Mounting holes are provided for simple, fast installation
- ◆ Every fixture is individually tested
- ◆ 91% Reflectivity
- ◆ **cETLus** listed for damp location
- ◆ 80+ CRI

SIZE W x L x H in inches

4 ft. - 11.25W x 48L x 4.25H
 8 ft. - 11.25W x 96L x 4.25H



MOUNTING

Designed for pendant, stem or chain hanging. Mounting holes are provided for simple, fast installation. See Buyers Guide for list of all mounting options available and sold separately.

SPECIFICATIONS

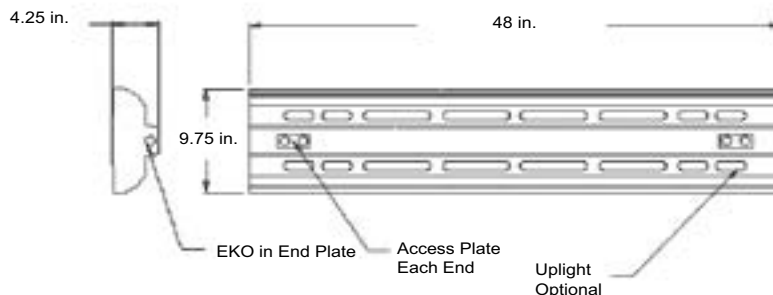
Housing is 22 gauge prepainted steel. Air vents surround the driver and boards in the back of the fixture to maximize performance, reliability and life. High reflective mirror or enhanced white reflectors are computer designed to maximize photometric performance and put the light where you need it. Reflector snaps into fixture with no tools and is easily removable for driver maintenance. Access plate in the back makes wiring fast and hassle-free. Back of fixture is designed with built-in mounting holes for tong hanger, and cable kit. Integral Occupancy Sensor is optional and is ideal for wire guard applications. This fixture is not designed for surface mounting on ceiling or wall.

ORDERING DATA

EXAMPLE: FHBR48LED32DMV40

FHBR		LED		DMV		Kelvin Temperature		Options			
Series	Size	Gear	Wattage		Driver Type						
FHBR Baffle Fluorescent High Bay	48 48 inch 96 96 inch	LED	4 ft		DMV 120-277V 0-10V Dimmable		30 3000K 35 3500K 40 4000K 50 5000K				
			32 32 Watts 3450 lumens 48 48 Watts 5640 lumens 57 57 Watts 6400 lumens						CS 6 ft, 3 wire CS8 8 ft. cord, no plug CS12 12 ft. cord WP 6 ft, 3 wire, whip WP10 6 ft, 3 wire, whip EM 10W, 840 lumen, battery backup EM5 5W, 600 lumen battery backup EM7 7W, 840 lumen battery backup		
			8 ft								
			97 97 Watts 11300 lumens 114 114 Watts 12800 lumens								

DIMENSIONS



Dimensions and specifications subject to change without notice.

◆ 800-444-WATT ◆ www.mobern.com ◆
 8200 Stayton Dr., Ste. 500, Jessup, MD 20794

CAT#	
JOB NAME	
TYPE	

TECHNICAL INFORMATION

Size	Wattage	Initial Lumens (lm)	Efficacy (lm/W)	Kelvin Temperature	CRI
48"	32	3450	108	3000k 3500k 4000k 5000k	80+
48"	48	5650	118	3000k 3500k 4000k 5000k	80+
48"	57	6400	112	3000k 3500k 4000k 5000k	80+
96"	97	11300	116	3000k 3500k 4000k 5000k	80+
96"	114	12800	112	3000k 3500k 4000k 5000k	80+

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