

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
- ◆ _CETL_{US} listed for damp location
- ◆ Min CRI 82



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

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		Color Temp		Options		
Series	Size	Gear	Wattage		Driver Type		Color Temp		Options	
FHBR Baffle Fluorescent High Bay	48 48 inch 96 96 inch	LED	4 ft		DMV 120-277V Multivolt 0-10V Dimmable	30 3000K 35 3500K 40 4000K 50 5000K			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	
			32 32 Watts 3450 lumens 48 48 Watts 5640 lumens 57 57 Watts 6400 lumens 8 ft 97 97 Watts 11300 lumens 114 114 Watts 12800 lumens 144 144 Watts 19500 lumens	SDMV Step dimming Multivolt DHV 347-480VAC 0-10V Dimming D347V 347VAC 0-10V Dimming TDMV Triac Dimming 120-277VAC D120 Triac Dimming 120VAC D277 Triac Dimming 277VAC	Notes: 1) 6 boards, 3 rows					

*See chart below for whip & cord ordering options

*Cord & Whip Ordering Chart (Add to End of Fixture Part Number)

Part No.	# of Wires	Length	End Fitting	Finish	Voltage	Amps (TL Only)
WP - Whip CS - Cordset	(Blank) 3 Wire 4 - 4 Wire 5 - 5 Wire 6 - 6 Wire	(Blank) 6 feet 8 - 8 feet 10 - 10 feet 12 - 12 feet 15 - 15 feet	(Blank) No Plug P* - Standard Plug TL* - Twist Lock	BK - Black WH - White	(Blank) 120-277V 120 - 120V 277 - 277V 347 - 347V 480 - 480V	15 - 15 Amps 20 - 20 Amps

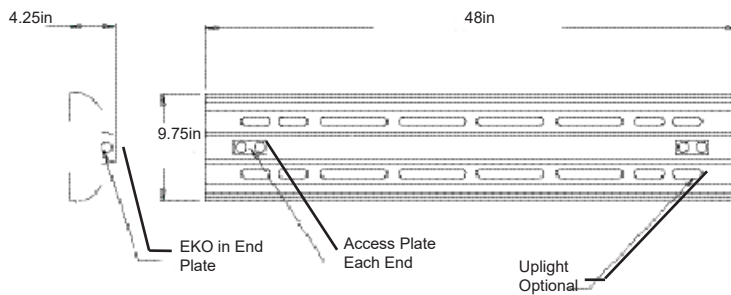
Dimensions and specifications subject to change without notice.



TECHNICAL INFORMATION

Size	Wattage	Initial Lumens (lm)	Efficacy (lm/W)	Kelvin Temperature	CRI
48"	32	3450	108	3000k 3500k 4000k 5000k	82+
48"	48	5650	118	3000k 3500k 4000k 5000k	82+
48"	57	6400	112	3000k 3500k 4000k 5000k	82+
96"	97	11300	116	3000k 3500k 4000k 5000k	82+
96"	114	12800	112	3000k 3500k 4000k 5000k	82+

DIMENSIONS



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CAT#			
JOB NAME		TYPE	