

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. The FHBR series can also be configured to provide 10% uplift. Mounting options include chain, or pendant cable. Custom paint finishes available. Ideal for retail applications.

FEATURES & BENEFITS

- ◆ Designed for pendant, stem or chain hanging
- ◆ Mounting holes are provided for simple, fast installation
- ◆ Every fixture is individually tested
- ◆ 91% Reflectivity
- ◆ Ballasts available to meet CEE listing requirements
- ◆ *ETL*_{us} listed for damp location

ELECTRICAL

All ballasts are Clas P rated and UL/cUL listed. Our ballasts are thermally protected, sound rated and tightly secured to chassis. Consult for the specific ballast required. Available in 120V, 277V and 480V.

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: FHBR254MVB1

FHBR						
Series	# of Lamps	Lamp Type		Reflector ¹	Ballast ²	Options ^{1,3,4}
FHBR	2	28	46" T5	Blank Enhanced White	MV	120-277V
Baffle Fluorescent	3	28TAN	46" T5 Tandem		480	480V
High Bay	4	32	48" T8		PMV	Program Start
		32TAN	96" T8 Tandem			
		54	46" T5HO			
		54TAN	92" T5HO Tandem			
		(per cross section)				See options

Notes:

- 1) See Reflector Options for details
- 2) See technical information section for additional ballast options
- 3) Consult factory for occupancy and daylight sensors
- 4) Consult factory for custom options

Dimensions and specifications subject to change without notice.



OPTIONS*

*See chart below for whip & cord ordering options

REFLECTOR OPTIONS

- W** Enhanced white, standard distribution
- XSN** Full specular mirror reflector, no uplight, narrow distribution
- UP** Full specular mirror reflector, wide distribution, with uplight slots
- XSNUP** Full specular mirror reflector, narrow distribution, with uplight slots
- WUP** Enhanced white reflector, standard distribution, with uplight slots

OPTIONS

- B1** T8/T5 1L 500 Lumens Battery Backup (B11)
- B2** T8/T5 1L/2L 700 Lumens Battery Backup (B48)
- B3** T8/T5 1L/2L 1400 Lumens Battery Backup (B223)
- B4** T8/T5 1L/2L 3000 Lumens Battery Backup (B510)
(Remote mount only)
- B51** T5HO 1L 500 Lumens Battery Backup (B625)
- B52** T5HO 1L 800 Lumens Battery Backup (B585)
- B53** T5HO 1L 1300 Lumens Battery Backup (B626)
- OS** Occupancy Sensor
- 11** Dual ballasts 1 Lamp + 1 Lamp
- 21** Dual ballasts 2 Lamp + 1 Lamp
- 22** Dual ballasts 2 Lamp + 2 Lamp
- 31** Dual ballasts 3 Lamp + 1 Lamp
- L41** 741K Lamps installed
- L35** 735K Lamps installed
- L841** 841K Lamps installed
- L835** 835K Lamps installed
- RIF** Radio Interference Filter

*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	(Blank) 3 Wire	(Blank) 6 feet	(Blank) No Plug	BK - Black	(Blank) 120-277V	15 - 15 Amps
CS - Cordset	4 - 4 Wire	8 - 8 feet	P* - Standard Plug	WH - White	120 - 120V	20 - 20 Amps
	5 - 5 Wire	10 - 10 feet	TL* - Twist Lock		277 - 277V	
	6 - 6 Wire	12 - 12 feet			347 - 347V	
		15 - 15 feet			480 - 480V	

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