

# BH Series – Bull Horns



## Pole Top Luminaire Mounting Adaptors

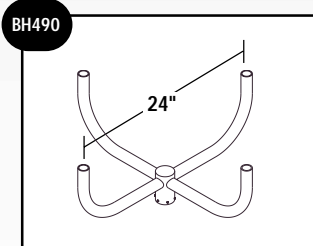
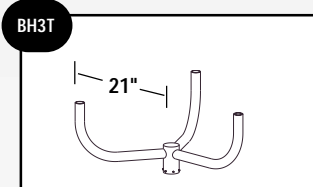
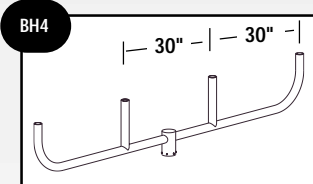
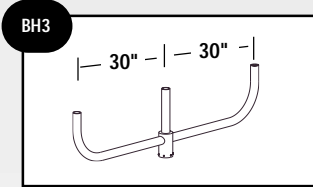
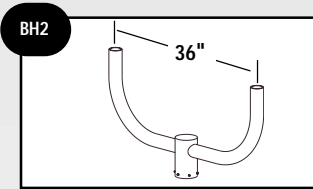
For use with steel 2-3/8" O.D. Tenon. Bull Horns come with a standard rust resistant bronze finish.

## Standard Finishes

A polyester painted bronze coating electrostatically applied to the surface of the substrate to a minimum of 3 mil. is the standard finish.

### Bull Horn Order Information

Description	Catalog Number		Shipping Wt. (lbs.)	EPA Rating
2 Arm	BH2		30	1.6
3 Arm - Straight	BH3		44	2.3
3 Arm - 120°	BH3T		39	1.6
4 Arm - Straight	BH4		59	2.6
4 Arm - 90°	BH490		55	1.9



## Outdoor Mounting Alternatives Order Information

Description	Catalog Number	
Mid-Pole Bracket for single fixture	MP1T	
Wall Mount Brackets	Horizontal 2 3/8" Tenon	WP2
	Wall Mount for Arm	WP3A
	Two Piece Wall Mount for Arm	WP3
	Wall Mounting Bracket for 12" Sq Housing Only	WP3S
	Vertical 2 3/8" Tenon	WP4
Pole Bracket for Yoke Mount	RSY4	
	Cross Arm Adaptor (Use with MA4 Yoke & SSL Fixture)	CA
Tenon Adaptor	Tenon Adaptor for FFS, FFM, & FMR	MA6-TA

### Mid-Pole Bracket – Cat. # MP1T (1 fix.)

1 1/2" X 3" square steel arm bolts securely to the side of a square steel pole, and provides a 2-3/8" O.D. tenon to mount a floodlight with our 2" Adjustable Slip Fitter. Two 1/2" bolts (not supplied) are recommended to mount the bracket to the pole. Bolt center is 4.5". A friction fit end cap is provided to enclose the wiring chamber. NOTE: The pole must be field-drilled before installation of the Mid-Pole Bracket. Approximate shipping weight is 8 lbs.

### Wall Mount Horizontal Tenon – Cat. # WP2

Using the MA3 adjustable fitter, the WP2 mounts directly on a flat structure using 4 X 3/8 bolts (not included).

### 2 Piece Wall Mount Bracket – Cat. # WP3

This 2 piece wall mount bracket allows you to mount the 5 x 7 flat steel plate to the wall. The other half is premounted to the fixture using either the MA1, MA2 or MA5 arms for different spacing. (Please order arm separately). The 2 parts then slip together for easy installation.

### Wall Mount Bracket – Cat. # WP3A

The WP3A Series Bracket attaches a Spartan outdoor light to almost any flat surface. Use over a Junction box only. Measures 5" X 5". Add MA1, MA2 or MA5 arms for spacing the fixture.

All brackets on this page are standard with our weather guard finish bronze polyester powder topcoat. Consult factory for availability of other finish colors.

### Wall Mount Bracket For 12" Square Housing Only – Cat. # WP3S

Developed for the 12" FS Series shoebox fixtures makes this ideal for close mounting to a vertical structure. Supplied with 1-1/2" spacer and mounting hardware (wall mount bolts not included). Size is 7-1/2" X 5".

### Wall Mount Vertical Tenon – Cat. # WP4

Use the MA3 adjustable fitter for mounting any 12", 16" or 23" housing to a flat structure (8" from wall). Recommend using 4 X 3/8 bolts (not included).

### Pole Bracket for Yoke Mount – Cat. # RSY4

Use with MA4 yoke mount arm and adapts to any 2-3/8" tenon. Approximate shipping weight is 5 lbs.

### Cross Arm Mount Bracket – Cat. # CA

Designed to be used on wooden or steel cross arms when using a trunnion or yoke mount fixture.

### Tenon Mount Adaptor for FBD – Cat. # FBD-TM

Designed to be used with the FBD flood light to adapt to any 2-3/8" tenon.

### 1/2" Tenon Adaptor – Cat. # MA6-TA

1/2" Adaptor for 2 3/8" tenon: MA6-TA used on FMS, FMM & FMR to mount on standard 2 3/8" tenon. Approximate shipping weight is 1lb.

## Outdoor Fixture Mounting Alternatives

