

FEATURES & SPECIFICATIONS

INTENDED USE — For building mount.

CONSTRUCTION — Body is galvanized steel tube (per ASTM A-123) constructed from A500 Grade B steel. Welding follows industry standards best practices. Arms are galvanized after fabrication.

Must specify finish. Optional polyester powder and red primer paint finishes available.

INSTALLATION — Mounting hardware is not included.

Installer to provide hardware based on wall type.

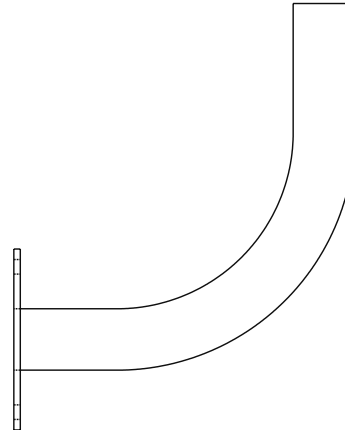
WARRANTY — 1-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

NOTE: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

Catalog Number
Notes
Type



FRWB

**STEEL FLOOD RIGHT
ANGLE WALL BRACKET**

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: FRWB 8-8 TD25 DDB

FRWB			
Series	Tenon length/rise	Fixture tenon size ²	Finish ³
FRWB	<u>Radius curve</u> (blank) 12" X 13" (8" radius curve) 24-36 24" X 36" (8" radius curve) ¹ BH28 Two-tenon bullhorn (side by side) BH38 Three-tenon bullhorn (offset) <u>90° angle</u> 8-8 8" x 8" (90° angle) 14-8 14" X 8" (90° angle) 22-34 22" X 34" (90° angle) ¹	(blank) TD20 2-3/8" O.D. TD25 2-7/8" O.D.	<u>Standard colors</u> DDBXD Dark bronze DWHXD White DBLXD Black DNAXD Natural aluminum GALV Galvanized steel <u>Primer finish</u> DPRM Primer

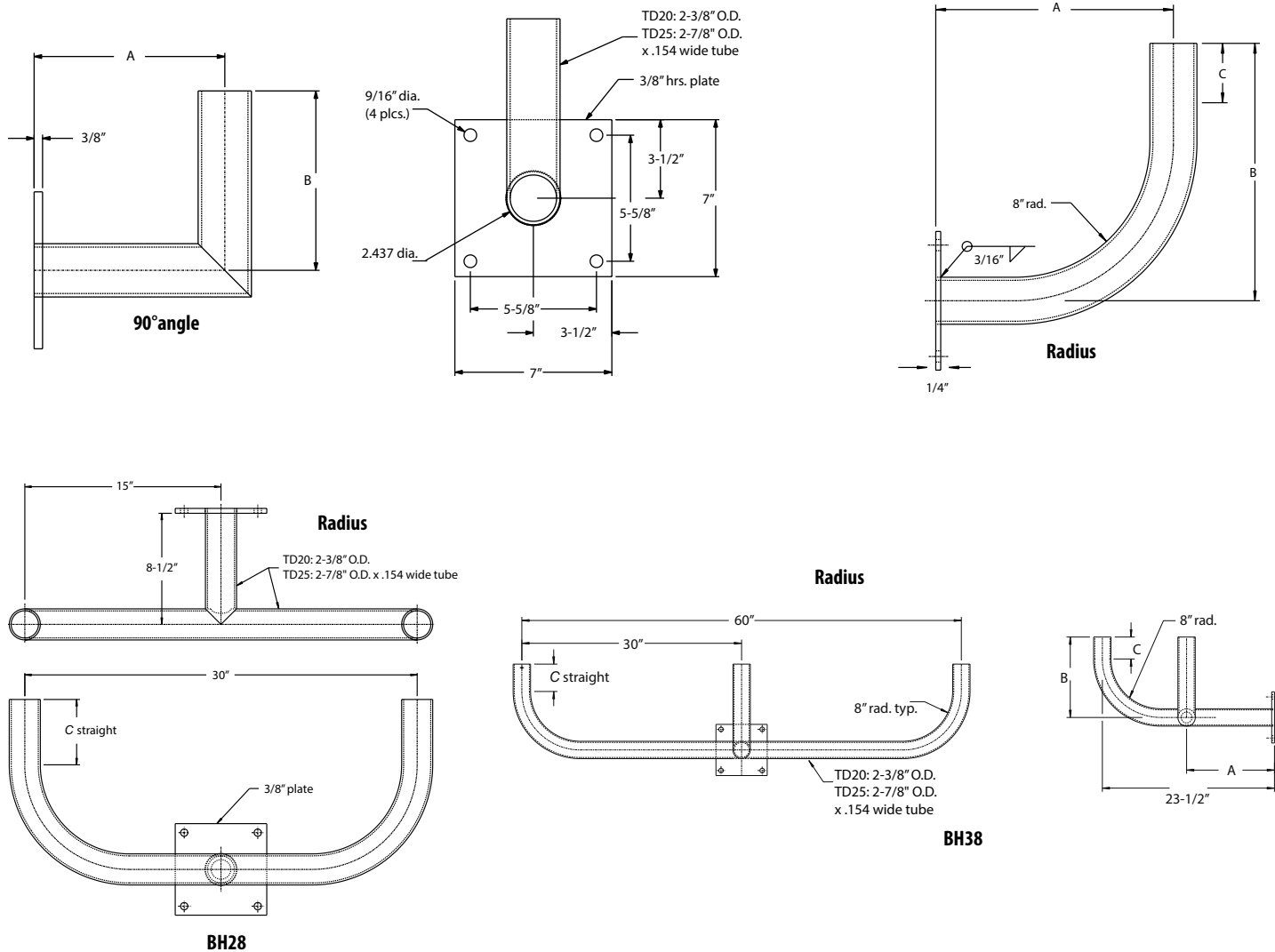
Stock Configurations

Stock part number	Long Description
FRWB DDB U	12" X 13" (8" radius curve); TD20 tenon size

NOTES:

- Includes backup plate.
- Tubing O.D. will be the same for all tenons on the specified bracket. Reference fixture spec sheet for O.D. requirements.
- Finish must be specified. Additional colors available; see www.lithonia.com/archcolors or the Architectural Colors brochure (Form No. 794.3).

FRWB Flood Right Angle Wall Bracket, Building Mount



FRWB – Flood Right Angle Wall Bracket										
Lithonia Lighting Catalog Number	Nominal arm length (in.)	Dimensions (inches)			Bracket weight (lbs.)	Max Per Fixture EPA with AASHTO 2013			Max. per fixture weight (lbs.)	Max Mounting Height (ft)
		A	B	C		100MPH	120MPH	150MPH		
FRWB	1	12	13	3	12	8.0	8.0	8.0	85	50
FRWB 8-8	2/3	8	8	-	10	8.0	8.0	8.0	85	50
FRWB 14-8	1-1/4	14	8	-	12	8.0	8.0	8.0	85	50
FRWB 22-34	2	22	34	-	35	8.0	8.0	5.6	85	50
FRWB 24-36	2	24	36	-	35	8.0	8.0	5.6	85	50
FRWB BH28	2/3	8	13	3	23	8.0	7.4	4.7	85	50
FRWB BH38	1	12	13	3	36	8.0	6.0	3.9	85	50

CAUTION:

- The arms described herein are designed for applications in areas of normal winds. Consult the factory prior to the design of systems to be mounted on structures such as bridges or buildings, or areas known to have abnormal winds such as airports or coastal areas. Failure to consider these factors in the system design could result in the failure of the pole or mast arm, and consequently personal injury or property damage.