## Bracket — ZPB1

## **Extended Riser Bracket**

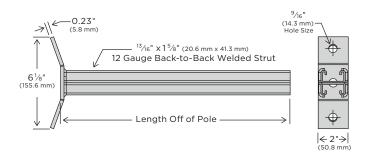
Standard finish is Hot Dip Galvanized (HD).

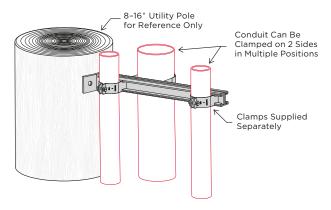
Made with 13/16" x 15/8" back-to-back 12 gauge strut channel.

Conduit can be clamped using standard strut straps on 2 sides and in multiple positions.

Available in 304 or 316 stainless steel upon request.

One piece design allows for ease of installation (lag screws not supplied).





CATALOG NUMBER	LENGTH OF STRUT		WEIGHT
	in.	mm	lbs.
ZPB11200HD	12	305	2.76
ZPB11800HD	18	457	4.09

Material is 1%" (41.3 mm) wide x ¼" (6.3 mm) thick unless specified. Holes are %6" (14.3 mm) diameter, ¹¾6" (20.6 mm) center to edge on 1½" (47.6 mm) centers unless specified.

## **Material Specifications and Finishes**

Carbon Steel - ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B

AL-Aluminum-ASTM B209 (Type 5052-H32)

EG — Electro-Galvanized. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts. Recommended for relatively dry indoor use. This is the standard coating for most ZI-Strut products. Thickness of applied zinc is between 0.2 mils and 0.5 mils (5.1  $\mu m$  to 12.7  $\mu m$ ). Coatings on ZI-Strut EG products meet ASTM B633 SC1 Type III.

HD—Hot Dip Galvanized After Fabrication. Fabricated product is dipped in molten zinc and is completely covered on all surfaces. Recommended for outdoor use. Coatings on ZI-Strut HD products meet ASTM A123/153. The zinc coating is typically 2.6 mils (66.0 µm) or 1.5 oz. per square foot (0.46 kg per square meter) per side.

S4-304 Stainless Steel-ASTM A240 (Type 304)

S6-316 Stainless Steel-ASTM A240 (Type 316) 316 Stainless Steel Nuts-ASTM A276-03

Note: Specifications subject to change without notice.

## **SUBMITTAL INFORMATION**

PROJECT:	CONTRACTOR:	DATE:
ENGINEER:	SPECIFICATION REFERENCE:	SYSTEM TYPE:
LOCATIONS:	COMMENTS:	



