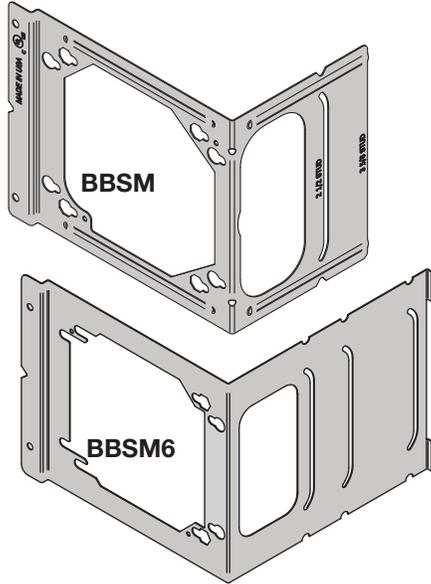


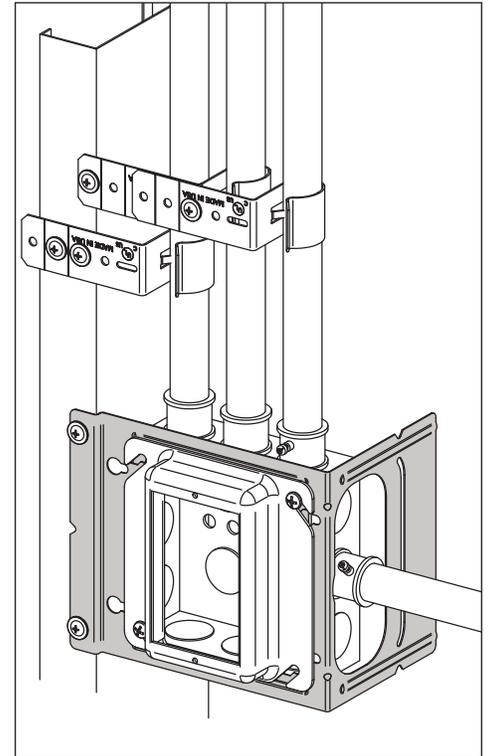
**Stud Wall Applications**

**BBSM**

Electrical Box Bracket for Wood or Metal Studs



- Used to attach 4" and 4-11/16" outlet boxes to wood or metal studs.
- Large cutouts provided for conduit and fittings.
- Integral farside support prevents outlet box movement.
- Use with SDTSLP8X1/2 screws
- **Material:** Steel
- **Finish:** Pregalvanized



Part No.	Outlet Boxes	Box Depths	Stud Depths
<b>BBSM</b>	4" (102mm) Square, 4-11/16" (119mm) Square and Low Voltage Plaster Rings	1-1/4", 1-1/2", and 2-1/8" Deep (32mm, 38mm, and 54mm)	2-1/2", 3-5/8" (64 mm, 92 mm)
<b>BBSM6 *</b>			5-1/2", 6" (140 mm, 152 mm)
* Not a UL Listed Product			

Finish or Material Order Codes			
Material/Finish	ASTM Designation	Material/Finish Codes	Description
Carbon Steel	ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B	See Finishes Below	Steel
Spring Steel	ASTM A684 Grade 1055	See Finishes Below	Cold rolled Spring Steel sheet
Silva-Guard	--	<b>SG</b>	Silva-Guard coating is a multi-step process that meets the 1000 hour salt spray test per ASTM B117 and DIN 50021. Silva-Guard coating is WEEE, ELV and RoHS compliant. SG Finish is approved for outdoor as well as indoor applications. It is a chrome free duplex coating system that combines an inorganic zinc-rich base coat with an aluminum-rich organic topcoat.
Electroplated	ASTM B 633 SC1 or SC3, Type III	<b>EG</b>	This coating is standard for most products. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts.
Pre-Galvanized	A 653 SS GR33 G90.	<b>PG</b>	Pre-galvanized zinc is produced by continuously rolling steel coils or sheets through molten zinc at the mills.

PROJECT INFORMATION:		APPROVAL STAMP:
<b>Project:</b>		
<b>Date:</b>	<b>Phone:</b>	
<b>Architect / Engineer:</b>		
<b>Contractor:</b>		
<b>Address:</b>		
<b>Notes 1:</b>		

BBSM

H08/24 - 84

**WARNING:** Cancer and Reproductive Harm Warning. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

[www.ZSIINC.com](http://www.ZSIINC.com)

